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# MOTOR TRUCK FACTS

1960 EDITION

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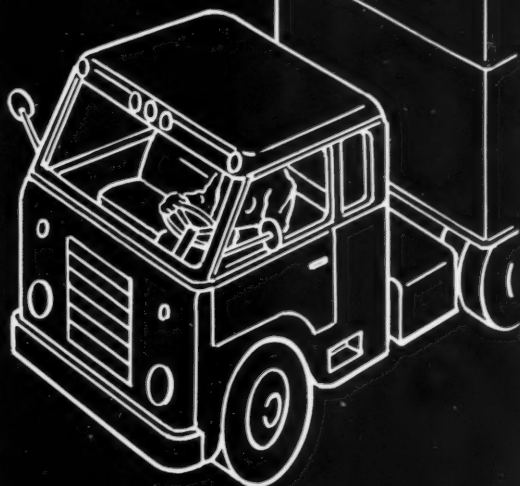
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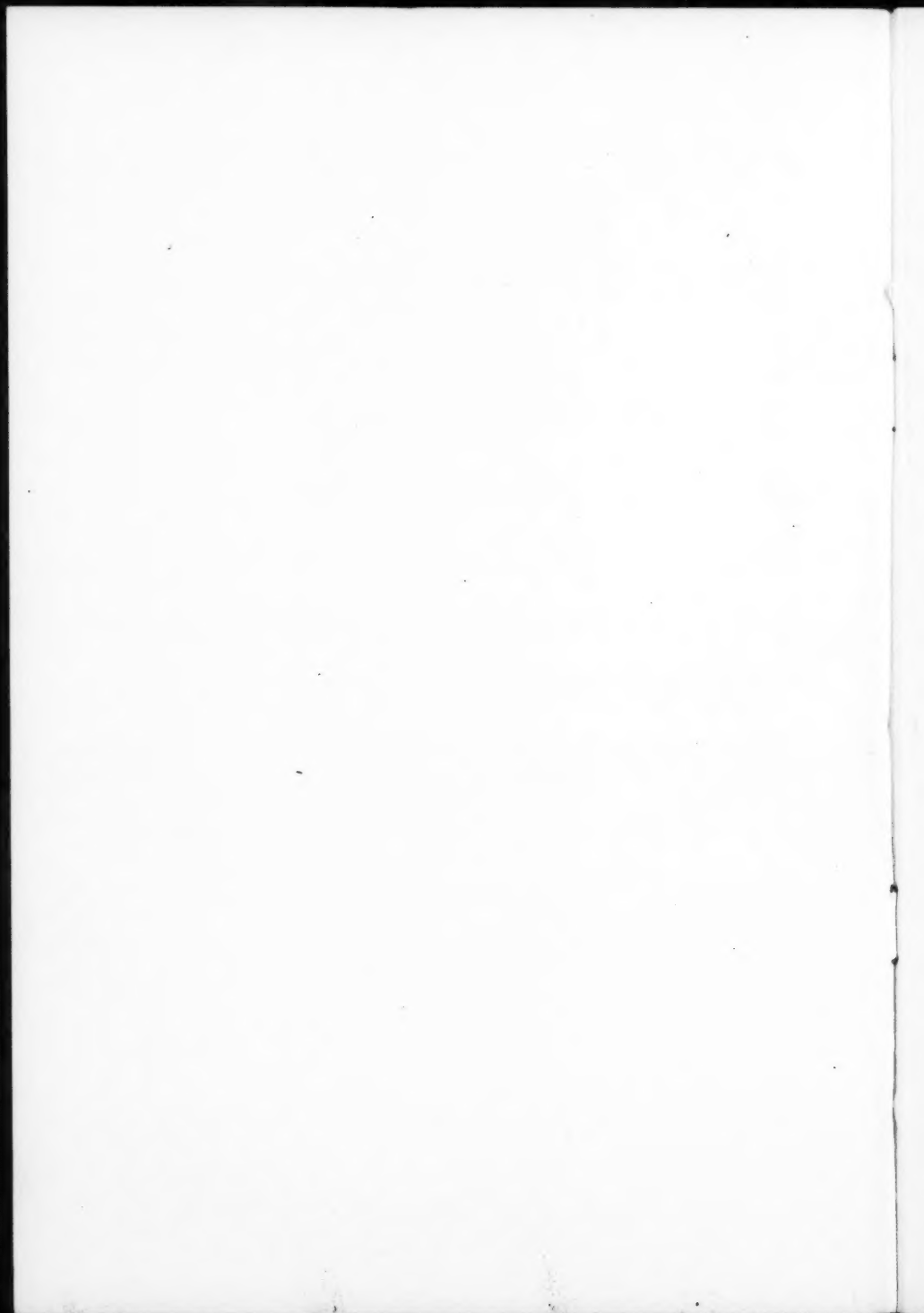
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## MOTOR TRUCK FACTS

### 1960 Edition

Motor trucks in the U.S. during 1959 were doing more work for more people than ever before, with registration and mileage totals at new all-time highs. It is not a coincidence that Americans make greater use of trucks than any people in the world, while at the same time enjoying the highest standard of living. If all the truck service received by a typical American family during the year were concentrated at one time, it would amount to one truck working for 78 continuous days. The important role of the truck in modern American life becomes more apparent in the following pages of statistical tables and charts.

#### These are a few of the highlights:

- Motor truck factory sales in 1959, at 1,134,845, reached the highest level since 1955.
- Total 1959 motor truck registrations in 50 states amounted to 11,699,318, the highest in history.
- Truck transportation industries employ 7.3 million people.
- Special truck taxes totaled \$2.7 billion in 1959. Trucks and buses account for 14% of vehicles on major U.S. toll roads but pay 34% of tolls.
- The great bulk of fruit, vegetables, poultry, eggs and livestock from farms moves to leading markets by truck.
- There were more than 3,000,000 trucks on farms in 1959, or three times the number in 1940.
- School buses carry 11,350,000 children to school, or more than one-third of total.
- New truck registrations in the U.S. totaled 940,181 units, the State of California leading with 100,677.
- Trucks of 6,000 pounds or less gross vehicle weight accounted for 50% of total factory sales in 1959. School buses were 90% of total bus production.
- More than 1 million truck-trailers and 605,000 truck tractors were registered at the end of 1959.

## AUTOMOBILE MANUFACTURERS ASSOCIATION, INC.

New Center Building • Detroit 2, Michigan

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1960 c.2

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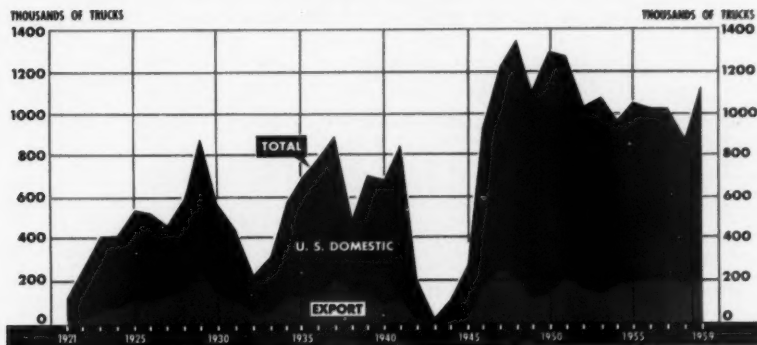
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# Motor Truck Factory Sales From U.S. Plants



Year	Number	Wholesale Value	Year	Number	Wholesale Value
1904 .....	700	\$ 1,272,747	1932 .....	228,303	\$ 137,624,157
1905 .....	750	1,330,000	1933 .....	329,218	175,380,863
1906 .....	800	1,440,000	1934 .....	576,205	326,781,688
1907 .....	1,000	1,780,000	1935 .....	697,367	380,997,330
1908 .....	1,500	2,550,000	1936 .....	782,220	463,719,466
1909 .....	3,297	5,333,683	1937* .....	891,016	537,314,633
1910 .....	6,000	9,660,000	1938 .....	488,841	329,917,646
1911 .....	10,681	21,000,000	1939 .....	700,377	489,786,701
1912 .....	22,000	43,000,000	1940 .....	754,901	567,820,414
1913 .....	23,500	44,000,000	1941 .....	1,060,820	1,069,799,855
1914 .....	24,900	44,219,096	1942 .....	818,662	1,427,456,801
1915 .....	74,000	125,800,000	1943 .....	699,689	1,451,794,475
1916 .....	92,130	161,000,000	1944 .....	737,524	1,700,928,939
1917 .....	128,157	220,982,668	1945 .....	655,683	1,181,955,532
1918 .....	227,250	434,168,992	1946① .....	930,775	952,800,000
1919 .....	224,731	371,422,820	1947 .....	1,220,333	1,507,194,000
1920 .....	321,789	423,249,410	1948 .....	1,363,975	1,702,094,000
1921 .....	148,052	166,070,810	1949 .....	1,128,674	1,321,090,000
1922 .....	269,991	226,049,658	1950 .....	1,332,285	1,641,500,000
1923 .....	409,295	308,537,929	1951 .....	1,417,368	2,188,209,000
1924 .....	416,659	318,580,580	1952 .....	1,212,790	2,242,450,000
1925 .....	530,659	458,400,277	1953 .....	1,202,209	2,020,789,000
1926 .....	516,947	452,123,435	1954 .....	1,038,056	1,588,046,000
1927 .....	464,793	420,130,624	1955 .....	1,245,083	1,946,766,000
1928 .....	583,342	460,108,903	1956 .....	1,100,417	2,001,596,000
1929 .....	881,909	622,533,897	1957 .....	1,103,343	2,005,750,000
1930 .....	575,364	390,752,061	1958 .....	874,278	1,669,732,000
1931 .....	432,262	265,444,618	1959 .....	1,134,845	2,287,838

① Motor coaches (see page 8) have been excluded for years 1946 to date.

A substantial part of the trucks reported comprises chassis only, without bodies; hence the value of bodies for these chassis is not included. Federal excise taxes are excluded in all years. Table above includes sales of military vehicles.

\* Beginning with year 1937, standard equipment is included in the values reported.

SOURCE: Automobile Manufacturers Association.

# Motor Truck Production by Makes, 1948-1959

Plants Located in the United States, Including Number of Trucks Comprised in Exports  
of Parts for Assembly in American Overseas Assembly Plants

	1948	1949	1950	1951	1952	1953
Autocar.....	2,850	1,473	2,034	2,466	2,021	1,256 <sup>①</sup>
Available.....	162	100	143	266	302	280
Chevrolet.....	389,690	383,543	494,575	426,115	332,150	361,833
Pontiac Sed. Del.....	—	2,488	2,158	1,822	984	1,324
G M C.....	92,677	83,840	110,528	127,447	119,469	114,123
Diamond T.....	12,679	5,427	6,838	7,693	8,000	8,061
Divco.....	6,492	3,555	4,807	4,377	2,882	3,044
Dodge & Fargo.....	171,017	150,254	122,306	169,029	162,871	105,147
Ford.....	301,901	244,613	345,801	317,252	236,753	317,151
FWD.....	1,009	505	713	2,197	2,902	2,425
International.....	116,784	110,558	106,420	151,439	126,068	121,552
Mack.....	10,743	7,407	12,051	14,211	10,579	11,381
Marmon-Herrington.....	396	57	34	64	281	977
Reo.....	11,524	3,532	9,291	14,856	17,130	15,259
Studebaker.....	67,982	63,473	50,323	51,814	58,873	32,012
Sterling.....	445	249	402	207 <sup>②</sup>	—	—
White.....	13,056	9,575	15,752	18,345	13,329	15,291
Willys.....	126,679	79,276	80,870	122,462	130,430	90,067
Other Trucks.....	12,122	5,644	7,419	9,118	7,867	7,703
<b>Total Trucks.....</b>	<b>1,338,208</b>	<b>1,135,569</b>	<b>1,372,468</b>	<b>1,441,180</b>	<b>1,232,891</b>	<b>1,212,886</b>
<b>Total Coaches.....</b>	<b>11,374</b>	<b>4,999</b>	<b>4,796</b>	<b>9,416</b>	<b>5,302</b>	<b>3,993</b>
<b>Total Passenger Cars.....</b>	<b>3,871,173</b>	<b>5,083,266</b>	<b>6,628,898</b>	<b>5,306,418</b>	<b>4,323,603</b>	<b>6,132,244</b>
<b>Total Motor Vehicles.....</b>	<b>5,220,755</b>	<b>6,243,834</b>	<b>8,005,859</b>	<b>6,757,014</b>	<b>5,561,796</b>	<b>7,349,123</b>

	1954	1955	1956	1957	1958	1959
Available.....	173	243	361	①	①	①
Chevrolet.....	325,515	393,322	353,510	351,740	278,632	326,102
G M C.....	76,243	104,759	91,485	69,675	61,768	75,411
Diamond T.....	3,563	5,176	5,061	5,845	5,981	5,359
Divco.....	2,959	3,839	3,570	2,871	2,919	3,796
Dodge & Fargo.....	91,935	95,685	91,516	76,616	58,671	71,680
Ford.....	302,796	373,898	297,308	337,123	242,890	331,348
FWD.....	857	1,011	1,645	1,073	1,227	1,067
International.....	95,095	129,830	137,840	121,775	81,213	143,231
Mack.....	7,223	15,298	18,304	17,308	14,306	17,027
Marmon-Herrington.....	722	552	①	①	①	①
Reo.....	7,203	5,190	3,789	1,602 <sup>②</sup>	—	—
Studebaker.....	15,608	19,793	15,222	13,642	10,563	10,779
White.....	12,737	16,783	17,359	17,173	17,403	19,976
Willys.....	77,054	78,922	64,883	75,860	92,099	111,647
Other Trucks.....	5,506	5,275	5,943	4,143	3,129	3,981
<b>Total Trucks.....</b>	<b>1,025,189</b>	<b>1,249,576</b>	<b>1,107,796</b>	<b>1,096,446</b>	<b>870,801</b>	<b>1,121,404</b>
<b>Total Coaches.....</b>	<b>4,123</b>	<b>4,096</b>	<b>4,206</b>	<b>3,956</b>	<b>3,039</b>	<b>2,692</b>
<b>Total Passenger Cars.....</b>	<b>5,507,417</b>	<b>7,950,377</b>	<b>5,806,756</b>	<b>6,120,029</b>	<b>4,247,376</b>	<b>5,599,492</b>
<b>Total Motor Vehicles.....</b>	<b>6,536,729</b>	<b>9,204,049</b>	<b>6,918,758</b>	<b>7,220,431</b>	<b>5,121,216</b>	<b>6,723,588</b>

① Jan.-Aug., 1953; thereafter included in White.

② Jan.-June, 1957; thereafter included in White.

③ Jan.-May, 1951; thereafter included in White.

④ Included in "Other Trucks".

NOTE: Total production data shown here differ from factory sales data shown elsewhere. "Production" refers to the number of vehicles coming off the assembly lines; "Factory Sales" represent vehicles shipped and sold to dealers.

SOURCE: Automobile Manufacturers Association.

# Motor Truck and Coach Factory Sales by Months

## MOTOR TRUCKS

	1956		1957		1958		1959	
	Domestic	Foreign	Domestic	Foreign	Domestic	Foreign	Domestic	Foreign
January.....	83,752	15,216	73,208	18,909	64,020	15,770	81,599	14,445
February.....	83,752	18,632	73,693	18,874	53,988	17,036	83,775	16,198
March.....	86,996	19,383	73,523	19,130	57,637	16,021	93,060	18,295
April.....	82,400	18,681	84,410	21,865	56,042	17,844	98,906	18,004
May.....	77,593	18,521	82,930	20,932	58,509	16,782	95,561	19,434
June.....	73,463	18,328	76,859	17,962	56,019	14,633	100,462	19,082
July.....	63,044	17,687	76,856	20,129	50,454	14,593	92,186	22,501
August.....	68,809	17,018	74,212	15,940	47,030	8,191	47,959	12,188
September.....	56,852	14,447	51,016	12,115	34,232	12,121	64,568	15,005
October.....	77,533	15,151	73,707	15,172	55,865	14,069	81,652	13,341
November.....	74,870	15,376	78,928	15,646	79,618	13,664	38,003	15,969
December.....	66,123	16,790	72,030	15,297	82,688	17,452	62,313	10,339
Total.....	895,187	205,230	891,372	211,971	696,102	178,176	940,044	194,801

## MOTOR COACHES

	1956		1957		1958		1959	
	Domestic	Foreign	Domestic	Foreign	Domestic	Foreign	Domestic	Foreign
January.....	242	11	257	12	295	32	112	57
February.....	274	4	234	4	293	15	141	2
March.....	405	29	307	34	313	29	200	45
April.....	360	11	410	96	290	54	251	2
May.....	304	58	309	153	206	35	235	47
June.....	471	32	332	57	84	7	242	25
July.....	220	87	302	7	290	68	209	24
August.....	397	32	281	34	259	6	58	24
September.....	364	4	187	56	212	4	134	—
October.....	291	7	232	1	149	—	268	—
November.....	186	47	206	35	124	43	169	10
December.....	103	125	253	34	165	43	187	99
Total.....	3,617	447	3,310	523	2,680	336	2,206	335

## TOTAL TRUCKS

	1956	1957	1958	1959
January.....	98,968	92,117	79,790	96,044
February.....	102,384	92,567	71,024	99,973
March.....	106,379	92,653	73,658	111,355
April.....	101,081	106,275	73,886	116,910
May.....	96,114	103,862	75,291	114,995
June.....	91,791	94,821	70,652	119,544
July.....	80,731	96,985	65,047	114,687
August.....	85,827	90,152	55,221	60,147
September.....	71,299	63,131	46,353	79,573
October.....	92,684	88,879	69,934	94,993
November.....	90,246	94,574	93,282	93,972
December.....	82,913	87,327	100,140	72,652
Total.....	1,100,417	1,103,343	874,278	1,134,845

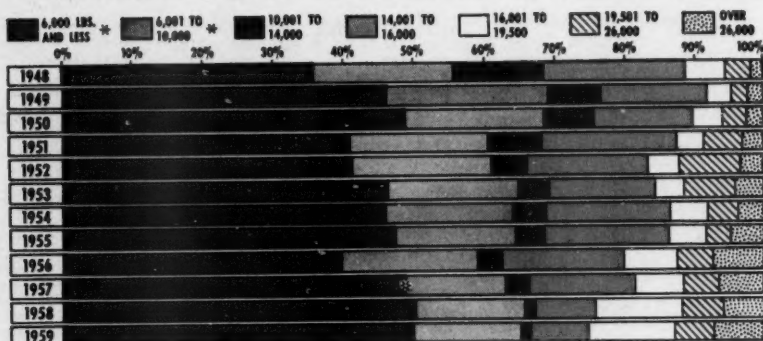
## TOTAL COACHES

	1956	1957	1958	1959
January.....	253	269	327	169
February.....	278	238	308	143
March.....	434	341	342	245
April.....	371	506	344	253
May.....	362	462	241	282
June.....	503	389	91	267
July.....	307	309	358	233
August.....	429	315	265	82
September.....	368	243	216	134
October.....	298	233	149	268
November.....	233	241	167	179
December.....	228	267	208	286
Total.....	4,064	3,833	3,016	2,541

NOTE: Military vehicles are included.

SOURCE: Automobile Manufacturers Association.

## Half of Trucks Produced in 1959 Were Under 6,001 Lbs. G.V.W.



Factory Sales of Trucks By G.V.W. Groups, 1948-1959

G.V.W. (In Lbs.)	6,000* & Less	6,001- 10,000	10,001- 14,000	14,001- 16,000	16,001- 19,500	19,501- 26,000	Over 26,000	TOTAL
1948	513,148	279,359	84,605	173,137	37,233	23,801	17,391	1,128,674
1949	627,405	266,043	89,156	219,918	53,484	47,029	29,250	1,332,283
1950	587,649	260,360	99,140	278,103	68,899	81,066	42,151	1,417,368
1951	505,316	234,568	56,308	219,284	45,617	105,451	46,246	1,212,790
1952	563,112	221,817	46,624	185,115	49,628	86,773	49,140	1,202,209
1953	482,515	186,733	39,073	195,121	48,560	45,111	40,943	1,038,056
1954	585,886	212,371	46,905	225,755	65,717	43,422	64,827	1,245,083
1955	438,676	209,401	39,918	192,157	82,493	56,492	81,280	1,100,417
1956	546,734	160,409	36,857	162,888	72,100	53,163	71,192	1,103,343
1957	446,292	127,157	14,006	81,798	96,526	50,356	58,143	874,278
1958	568,999	175,644	14,029	93,114	139,415	62,148	81,496	1,134,845
1959								

### DOMESTIC MARKET

G.V.W. (In Lbs.)	6,000* & Less	6,001- 10,000	10,001- 14,000	14,001- 16,000	16,001- 19,500	19,501- 26,000	Over 26,000	TOTAL
1949	469,255	258,035	70,969	135,604	28,402	19,783	15,609	997,657
1950	579,760	243,980	75,993	169,949	42,756	42,149	27,835	1,182,422
1951	516,391	229,065	84,183	199,967	53,568	72,328	38,958	1,194,460
1952	454,055	206,935	47,494	168,770	33,121	97,559	43,190	1,051,124
1953	512,658	196,910	39,649	147,737	40,519	80,146	45,975	1,063,594
1954	406,016	153,931	33,011	141,550	33,511	38,466	36,991	843,476
1955	522,486	169,420	39,688	180,688	43,672	37,868	58,982	1,052,804
1956	373,236	168,449	33,205	146,025	56,691	47,159	70,422	895,187
1957	454,615	133,507	29,048	114,122	52,480	44,013	63,587	891,372
1958	346,209	106,553	12,048	64,490	70,146	42,999	53,657	696,102
1959	461,885	144,376	12,462	80,298	109,402	55,671	75,950	940,044

### EXPORT MARKET

G.V.W. (In Lbs.)	6,000* & Less	6,001- 10,000	10,001- 14,000	14,001- 16,000	16,001- 19,500	19,501- 26,000	Over 26,000	TOTAL
1952	51,261	27,633	8,814	50,514	12,496	7,892	3,056	161,666
1953	50,454	24,907	6,975	37,378	9,109	6,627	3,165	138,615
1954	76,499	32,802	6,062	53,571	15,049	6,645	3,952	194,580
1955	63,400	43,151	7,217	45,067	22,045	5,554	5,845	192,279
1956	65,440	40,952	6,713	46,132	25,802	9,333	10,858	205,230
1957	92,119	26,902	7,809	48,766	19,620	9,150	7,605	211,971
1958	100,083	20,604	1,958	17,308	26,380	7,357	4,486	178,176
1959	107,114	31,268	1,567	12,816	30,013	6,477	5,546	194,801

Percent Distribution of Total Truck Factory Sales By G.V.W. Groups

G.V.W. (In Lbs.)	6,000* & Less	6,001- 10,000	10,001- 14,000	14,001- 16,000	16,001- 19,500	19,501- 26,000	Over 26,000	TOTAL
1949	45.5	24.8	7.5	15.3	3.3	2.1	1.5	100.0
1950	47.1	20.0	6.7	16.5	4.0	3.5	2.2	100.0
1951	41.5	18.4	7.0	19.6	4.9	5.7	3.0	100.0
1952	41.7	19.3	4.6	18.1	3.8	8.7	3.8	100.0
1953	46.8	18.5	3.9	15.4	4.1	7.2	4.1	100.0
1954	46.5	18.0	3.8	18.8	4.7	4.3	3.9	100.0
1955	47.1	17.1	3.8	18.1	5.3	3.5	5.2	100.0
1956	39.9	19.0	3.6	17.5	7.5	5.1	7.4	100.0
1957	49.5	14.5	3.3	14.8	6.6	4.8	6.5	100.0
1958	51.0	14.5	1.6	9.4	11.0	5.8	6.7	100.0
1959	50.1	15.5	1.2	8.2	12.3	5.5	7.2	100.0

\*Prior to 1957 the first two groups were classified "5,000 & less" and "5,001-10,000".

SOURCE: Automobile Manufacturers Association.

# Factory Sales of Special Motor Vehicle Types

	Domestic	Export	Total
<b>TRUCKS WITH GAS-OVER-ENGINE</b>			
1948	28,692	2,355	31,047
1949	11,989	1,336	13,325
1950	20,673	1,697	22,370
1951	23,834	1,648	25,482
1952	17,165	2,427	19,592
1953	23,564	1,148	24,712
1954	25,213	1,055	26,268
1955	43,778	2,037	45,815
1956	42,934	1,878	44,812
1957	49,081	3,972	53,053
1958	38,346	2,388	40,734
1959	61,384	2,640	64,024

	Domestic	Export	Total
<b>TRUCKS WITH DIESEL ENGINES</b>			
1948	3,684	2,014	5,698
1949	4,885	1,162	6,047
1950	12,682	1,221	13,903
1951	13,931	2,563	16,494
1952	10,548	2,617	13,165
1953	8,873	1,999	10,872
1954	8,751	1,795	10,546
1955	14,847	2,029	16,876
1956	21,158	4,639	25,797
1957	21,067	3,388	24,455
1958	22,883	2,289	25,172
1959	32,741	2,753	35,494

	Domestic	Export	Total
<b>MOTOR COACH, CITY TYPE</b>			
1948	6,971	1,267	8,238
1949	3,402	398	3,800
1950	2,748	705	3,453
1951	4,754	551	5,305
1952	1,989	635	2,624
1953	2,290	112	2,402
1954	2,407	240	2,647
1955	2,317	298	2,615
1956	2,501	331	2,832
1957	1,857	433	2,290
1958	1,732	243	1,975
1959	1,586	233	1,819

	Domestic	Export	Total
<b>MOTOR COACHES, SPECIAL*</b>			
1948	997	38	1,035
1949	802	54	856
1950	683	13	696
1951	2,797	4	2,801
1952	1,823	19	1,842
1953	586	3	589
1954	541	4	545
1955	366	5	371
1956	394	4	398
1957	353	1	354
1958	153	—	153
1959	176	—	176

Year	Number	Year	Number
1940	3,118	1952	2,662
1941	3,801	1953	3,034
1946	1,188	1954	2,880
1947	3,746	1955	2,661
1948	4,727	1956	2,281
1949	2,853	1957	2,917
1950	2,971	1958	2,452
1951	4,177	1959	3,367

	Domestic	Export	Total Cars
<b>STATION WAGONS, PASSENGER CAR CHASSIS</b>			
1948	95,127	7,336	102,463
1949	84,852	6,131	90,983
1950	131,549	10,148	141,697
1951	161,321	17,368	178,689
1952	158,571	10,465	169,036
1953	281,988	15,405	297,393
1954	332,580	16,870	349,450
1955	735,141	24,281	759,422
1956	620,724	17,784	638,508
1957	872,241	18,056	890,297
1958	659,496	13,176	672,672
1959	900,877	11,732	912,609

	Domestic	Export	Total
<b>MULTI-STOP DELIVERY TRUCKS</b>			
1948	21,198	182	21,380
1949	18,796	683	19,479
1950	20,378	1,303	21,681
1951	26,695	2,172	28,867
1952	17,171	1,322	18,493
1953	17,981	1,265	19,246
1954	18,109	1,398	19,507
1955	22,162	1,691	23,853
1956	25,094	1,642	26,736
1957	23,066	1,230	24,296
1958	20,711	1,651	22,362
1959	31,933	1,077	33,010

	Domestic	Export	Total
<b>BUSES WITH DIESEL ENGINES</b>			
1948	5,108	1,194	6,302
1949	2,232	352	2,584
1950	1,992	363	2,355
1951	3,559	465	4,024
1952	1,984	687	2,671
1953	2,516	216	2,732
1954	2,543	289	2,832
1955	2,938	395	3,333
1956	3,056	425	3,481
1957	2,694	480	3,174
1958	2,282	319	2,601
1959	1,826	311	2,137

	Domestic	Export	Total
<b>MOTOR COACHES, INTERCITY TYPE</b>			
1948	2,558	468	3,026
1949	690	165	855
1950	581	178	759
1951	1,233	121	1,354
1952	691	218	909
1953	855	211	1,066
1954	834	92	926
1955	916	121	1,037
1956	722	112	834
1957	1,100	99	1,199
1958	795	93	888
1959	444	102	546

	Domestic	Export	Total
<b>SCHOOL BUS CHASSIS**</b>			
1948	15,387	8,368	23,755
1949	9,591	4,305	13,896
1950	13,778	6,175	19,953
1951	23,646	8,245	31,891
1952	14,429	5,023	19,452
1953	14,886	6,398	21,284
1954	16,947	5,518	22,465
1955	19,581	6,954	26,535
1956	17,447	5,267	22,714
1957	18,465	5,276	23,741
1958	16,782	2,937	19,719
1959	19,970	4,887	24,857

	Domestic	Export	Total
<b>TRUCKS WITH 6 WHEELS AND 3 AXLES</b>			
	Civilian		
1948	14,860	1,504	16,364
1949	23,862	2,198	26,060
1950	30,508	3,414	33,922
1951	23,082	2,602	25,684
1952	17,585	1,679	19,264
1953	27,349	2,165	29,514

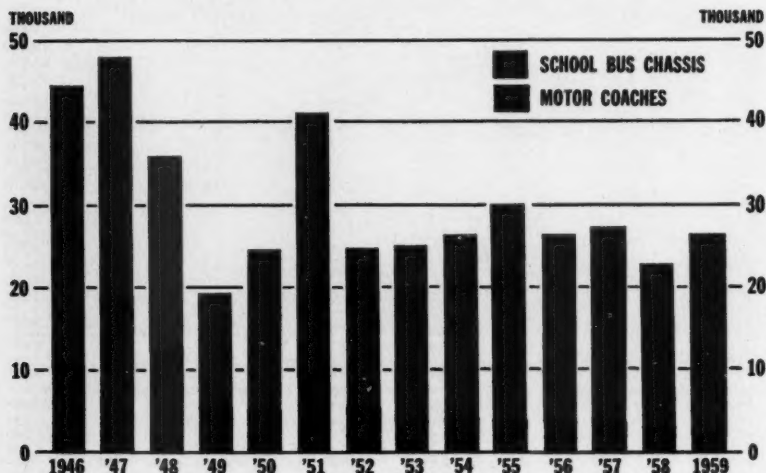
	Domestic	Export	Total Truck	Grand Total
<b>STATION WAGONS, TRUCK CHASSIS</b>				
1948	6,896	953	7,849	110,312
1949	12,518	1,112	13,630	104,613
1950	16,719	1,528	18,247	159,944
1951	14,980	2,071	17,051	195,740
1952	17,266	3,349	20,615	189,651
1953	16,589	4,196	20,785	318,178
1954	11,037	3,747	14,784	364,234
1955	15,855	4,874	20,729	780,151
1956	13,127	5,061	18,188	656,696
1957	15,158	13,212	28,370	918,667
1958	13,244	20,498	33,742	706,414
1959	20,788	22,056	42,844	955,453

\* Including integral school buses for other purposes.

\*\* Does not represent actual school bus production, because some chassis are used

SOURCE: Automobile Manufacturers Association.

## School Buses Were 90% of 1959 Bus Sales



Factory Sales of Motor Coaches and School Bus Chassis

	City Type	Inter-city Type	Special ①	Total Coaches	Wholesale Value, Coaches (000)	School Bus Chassis	Total Coaches and School Bus Chassis
1946	7,542	2,382	264	10,188	\$ 90,447	34,251	44,439
1947	13,620	3,951	1,539	19,110	224,519	29,075	48,185
1948	8,238	3,026	1,035	12,299	178,381	23,755	36,054
1949	3,800	855	856	5,511	72,945	13,896	19,407
1950	3,453	759	696	4,908	66,248	19,953	24,861
1951	5,305	1,354	2,801	9,460	135,650	31,891	41,351
1952	2,624	909	1,842	5,375	77,339	19,452	24,827
1953	2,402	1,066	589	4,057	68,271	21,284	25,341
1954	2,647	926	545	4,118	71,973	22,465	26,583
1955	2,615	1,037	371	4,023	74,207	26,535	30,558
1956	2,832	834	398	4,064	75,836	22,714	26,778
1957	2,290	1,189	354	3,833	73,993	23,741	27,574
1958	1,975	888	153	3,016	60,295	19,719	22,735
1959	1,819	546	176	2,541	50,881	24,857	27,398

U. S. DOMESTIC MARKET

	City Type	Inter-city Type	Special ①	Total Domestic Coaches
1946	6,764	2,275	257	9,296
1947	11,799	3,451	1,400	16,650
1948	6,971	2,558	997	10,526
1949	3,402	690	802	4,894
1950	2,748	581	683	4,012
1951	4,754	1,233	2,797	8,784
1952	1,989	691	1,823	4,503
1953	2,290	855	586	3,731
1954	2,407	834	541	3,782
1955	2,317	916	366	3,599
1956	2,501	722	394	3,617
1957	1,857	1,100	353	3,310
1958	1,732	795	153	2,680
1959	1,586	444	176	2,206

U. S. EXPORT MARKET

	City Type	Inter-city Type	Special ①	Total Export Coaches
1946	778	107	7	892
1947	1,821	500	139	2,460
1948	1,267	468	38	1,773
1949	398	165	54	617
1950	705	178	13	896
1951	551	121	4	676
1952	635	218	19	872
1953	112	211	3	326
1954	240	92	4	336
1955	298	121	5	424
1956	331	112	1	447
1957	433	89	—	523
1958	243	93	—	336
1959	233	102	—	335

① Includes integral school buses; excludes body-on-chassis type school buses.

SOURCE: Automobile Manufacturers Association. N.A.—Not available.



## Factory Sales of Diesel Trucks, by G.V.W. Groups

	1951-1959					
(G.V.W. in Lbs.)	10,001 14,000	14,001 16,000	16,001 19,500	19,501 26,000	26,001 Over	Total
<b>U. S. DOMESTIC MARKET</b>						
1951	—	—	5	4,165	9,761	13,931
1952	—	—	1,075	822	8,651	10,548
1953	—	—	146	352	8,375	8,873
1954	—	—	137	126	8,488	8,751
1955	—	—	46	225	14,576	14,847
1956	—	4	21	594	20,539	21,158
1957	—	—	—	344	20,723	21,067
1958	—	—	4	41	22,838	22,883
1959	5	22	24	74	32,616	32,741
<b>EXPORT MARKETS</b>						
1951	108	319	245	563	1,328	2,563
1952	8	195	429	354	1,631	2,617
1953	—	282	113	277	1,327	1,999
1954	—	23	9	280	1,483	1,795
1955	—	116	11	176	1,726	2,029
1956	—	455	225	521	3,438	4,639
1957	—	26	345	308	2,709	3,388
1958	—	4	72	223	1,990	2,289
1959	—	35	113	272	2,333	2,753
<b>TOTAL</b>						
1951	108	319	250	4,728	11,089	16,494
1952	8	195	1,504	1,176	10,282	13,165
1953	—	282	259	629	9,702	10,872
1954	—	23	146	406	9,971	10,546
1955	—	116	57	401	16,302	16,876
1956	—	459	246	1,115	23,977	25,797
1957	—	26	345	652	23,432	24,455
1958	—	4	76	264	24,828	25,172
1959	5	57	137	346	34,949	35,494

SOURCE: Automobile Manufacturers Association.

### Truck and Bus Bodies Shipped by U.S. Body Manufacturers

	1954		1958	
	Number	Value (\$1,000)	Number	Value (\$1,000)
Truck and bus bodies for sale separately ①	—	*176,815	—	195,818
Sold to motor vehicle manufacturers:				
Truck (platform, stake, van, tank, dump, etc.) and bus . . .	(NA)	(NA)	—	14,540
Sold to other than motor vehicle manufacturers:				
Truck:				
Van	15,304	21,856	15,585	22,866
Panel, sedan delivery, pick-up	18,694	16,126	6,310	7,646
Dump	*37,456	*20,063	21,388	18,079
Stake and platform	*23,479	*8,426	19,483	8,087
Other including tank	—	54,795	—	48,628
Bus	19,981	32,741	20,143	42,926
Truck and bus bodies for sale separately, not specified by kind ②	—	22,808	—	33,043
Vehicles, except passenger cars, produced on purchased chassis, including value of chassis:				
Ambulances	—	39,845	—	59,463
Hearse and undertakers' wagons	1,498	8,717	1,134	7,675
Fire department vehicles	795	4,542	1,170	9,438
Motor buses, including military, but excluding trolley buses	1,006	8,351	1,102	11,341
All other highway vehicles, including trucks (platform, stake, van, tank, dump, etc.), street cleaning apparatus, rotary and blower type snow plows, pick-up sweepers, non-combat amphibious vehicles, etc.	460	4,101	940	5,255
Vehicles, except passenger cars produced on purchased chassis, (including value of chassis) not specified by kind	—	14,134	—	18,427
Truck and bus bodies, not specified by kind	—	—	—	7,327
<b>Total Truck and Bus Bodies</b>		<b>216,660</b>		<b>273,438</b>

NOTE: Table does not include truck or bus bodies produced on chassis of own manufacture.

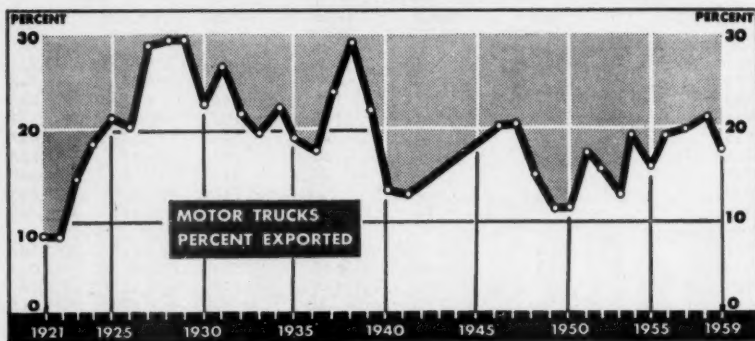
NA Not available.

① Truck and bus bodies built by garages, service stations and other establishments primarily engaged in non-manufacturing activities are excluded from both 1958 and 1954 data. It is believed that a substantial number of truck bodies are built by such non-manufacturing establishments.

② Includes shipments and interplant transfers to motor vehicle manufacturers.

SOURCE: U.S. Department of Commerce, 1958 Census of Manufactures.

## One Sixth of Truck Production is for Export



### Motor Truck Factory Sales to Domestic and Export Markets

(Omits Truck Sales to Federal Government and Motor Coaches, 1940 to date)

Year	Total	Domestic Market	Foreign Market	Percent Exported
1925	530,659	418,064	112,595	21.2
1926	516,947	413,080	103,867	20.1
1927	464,793	330,455	134,338	29.0
1928	583,342	409,530	173,812	29.8
1929	881,909	619,068	262,841	29.8
1930	575,364	444,499	130,865	22.7
1931	432,262	316,532	115,730	26.8
1932	228,303	178,812	49,491	21.7
1933	329,218	264,709	64,509	19.6
1934	576,205	447,007	129,198	22.4
1935	697,367	564,761	132,606	19.0
1936	782,220	642,686	139,534	17.8
1937	891,016	677,259	213,757	24.0
1938	488,841	345,323	143,518	29.4
1939	700,377	544,493	155,884	22.3
1940*	692,791	599,912	92,879	13.4
1941	854,719	743,932	110,787	13.0
1942	184,985	164,325	20,660	11.1
1943	24,842	23,420	1,422	5.7
1944	116,167	102,295	13,872	11.9
1945	291,469	254,039	37,430	12.8
1946	921,817	735,688	186,129	20.2
1947	1,209,256	960,227	249,029	20.6
1948	1,348,631	1,147,364	201,267	14.9
1949	1,111,372	980,355	131,017	11.8
1950	1,291,133	1,141,270	149,863	11.6
1951	1,273,181	1,050,273	222,908	17.5
1952	1,032,664	870,998	161,666	15.7
1953	1,072,715	934,100	138,615	12.9
1954	993,247	798,667	194,580	19.6
1955	1,212,825	1,020,546	192,279	15.9
1956	1,065,324	860,094	205,230	19.3
1957	1,064,512	852,541	211,971	19.9
1958	839,555	661,379	178,176	21.2
1959	1,098,819	904,018	194,801	17.7

\*NOTE: Factory sales to all Federal government agencies have been excluded for years 1946 to date, and all military vehicles have been excluded for years 1940 to 1945 inclusive. Motor coaches have been omitted from 1946 to date.  
SOURCE: Automobile Manufacturers Association.



# Brazil, Mexico and Venezuela, Largest U.S. Truck Export Markets

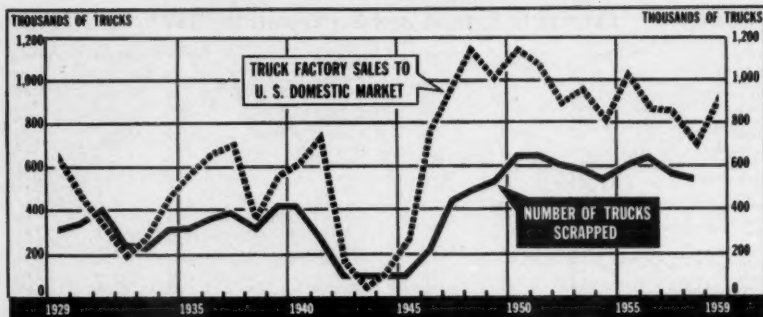
161,934 U. S. Truck and Bus Exports in 1959

ASIA			AFRICA				
	Trucks	Buses	Total	Trucks	Buses	Total	
Aden	47	—	47	Algeria	46	—	46
Afghanistan	112	1	113	Angola	340	—	340
Arabia	449	6	455	Belgian Congo	966	9	975
Bahrain	124	2	126	British W. Africa	135	—	135
Burma	57	—	57	Cameroon	2	—	2
Cambodia	51	2	53	Canary Is.	227	—	227
Ceylon	214	—	214	Egypt	2	—	2
Hong Kong	23	—	23	Ethiopia	515	14	529
India	7,479	172	7,651	French Equatorial Africa	40	1	41
Indonesia	3,447	24	3,471	French Somaliland	267	—	267
Iran	4,484	105	4,589	French W. Africa	13	—	13
Iraq	664	51	715	Ghana	145	—	145
Israel	3,201	2	3,203	Liberia	92	—	92
Japan	14	—	14	Libya	416	—	416
Jordan	133	2	135	Morocco	187	—	187
Korean Republic	132	—	132	Mozambique	95	4	99
Kuwait	3,381	59	3,440	Nigeria	51	—	51
Laos	26	1	27	Portuguese W. Africa	99	—	99
Lebanon	526	10	536	Rhodesia/Nyasaland	4	—	4
Macao	6	—	6	Seychelles	20	—	20
Malayan Federation	6	—	6	Spanish Africa	12	—	12
Namam/Namoa Is.	27	—	27	Sudan	130	—	130
Nepal	4	—	4	Tunisia	4	—	4
Pakistan	1,441	—	1,441	Union of S. Africa	4,158	66	4,224
Philippines	2,735	353	3,088	Total	7,986	94	8,080
Portuguese Asia	5	—	5				
Saudi Arabia	1,779	210	1,989				
Singapore	11	—	11				
South/Southeast Asia	2	—	2				
Syria	84	—	84				
Taiwan	164	33	197				
Thailand	597	17	614				
Vietnam	789	41	830				
Total	32,214	1,091	33,305				
OCEANIA			SOUTH AMERICA				
	Trucks	Buses	Total	Trucks	Buses	Total	
Australia	1,460	—	1,460	Argentina	4,292	72	4,364
Br. W. Pac. Is.	2	—	2	Bolivia	321	30	351
Fr. Pac. Is.	22	—	22	Brazil	43,017	32	43,049
New Guinea	17	3	20	Br. Guiana	9	—	9
New Zealand	—	—	—	Chile	2,538	276	2,814
Total	1,502	3	1,505	Colombia	7,759	871	8,630
NORTH & CENTRAL AMERICA			EUROPE				
	Trucks	Buses	Total	Trucks	Buses	Total	
Bahamas	60	1	61	Austria	1	—	1
Barbados	2	—	2	Azores	8	—	8
Bermuda	1	—	1	Belgium/Luxembourg	1,459	—	1,459
British Honduras	19	—	19	Denmark	375	—	375
Canada	4,461	476	4,937	Finland	95	—	95
Canal Zone	110	—	110	France	32	—	32
Costa Rica	395	42	437	Germany West	24	1	25
Cuba	2,656	3	2,659	Greece	51	1	52
Dominican Republic	329	14	343	Iceland	86	—	86
French W. Indies	11	—	11	Italy	20	—	20
Guatemala	754	107	861	Netherlands	213	1	214
Haiti	252	2	254	Norway	139	—	139
Honduras	536	9	545	Portugal	51	1	52
Jamaica	41	1	42	Spain	19	—	19
Leeward/Windward Is.	4	—	4	Sweden	346	—	346
Mexico	21,294	974	22,268	Switzerland	557	—	557
Netherlands Antilles	225	3	228	Turkey	3,677	60	3,737
Nicaragua	267	11	278	United Kingdom	9	1	10
Panama	333	38	371	Yugoslavia	7	—	7
Salvador	315	49	364	Total	7,169	65	7,234
Trinidad/Tobago	3	—	3				
Total	32,068	1,730	33,798				
WORLD TOTAL			WORLD TOTAL				
	Trucks	Buses	Total	Trucks	Buses	Total	
	157,036	4,878	161,934				

NOTE: Number of units exported excludes some trucks assembled overseas from parts produced in U.S.

SOURCE: U.S. Department of Commerce.

## 538,000 Trucks Scrapped in 1958



Number of Motor Truck and Bus Factory Sales to Domestic Market Compared With Number of Units Scrapped

	Domestic Market Factory Sales	Truck & Bus Scrappage		Domestic Market Factory Sales	Truck & Bus Scrappage
1929.....	619,068	309,000	1945.....	254,039	102,000
1930.....	444,499	356,000	1946.....	744,204	219,000
1931.....	316,532	409,000	1947.....	975,872	437,000
1932.....	178,812	233,000	1948.....	1,157,267	495,000
1933.....	264,709	213,000	1949.....	984,621	535,000
1934.....	447,007	296,000	1950.....	1,144,936	636,000
1935.....	564,761	317,000	1951.....	1,056,583	652,000
1936.....	642,686	369,000	1952.....	874,026	604,000
1937.....	677,259	398,000	1953.....	937,758	588,000
1938.....	345,323	300,000	1954.....	802,413	513,000
1939.....	544,493	420,000	1955.....	1,024,134	619,000
1940.....	599,912	410,000	1956.....	863,664	621,000
1941.....	743,932	284,000	1957.....	855,562	561,000
1942.....	164,325	102,000	1958.....	664,046	538,000
1943.....	23,420	102,000	1959.....	906,221	—
1944.....	102,295	102,000			

† Preliminary.

SOURCE: Automobile Manufacturers Association.

## 250,193 Motor Vehicles Owned by Federal Agencies in 1959

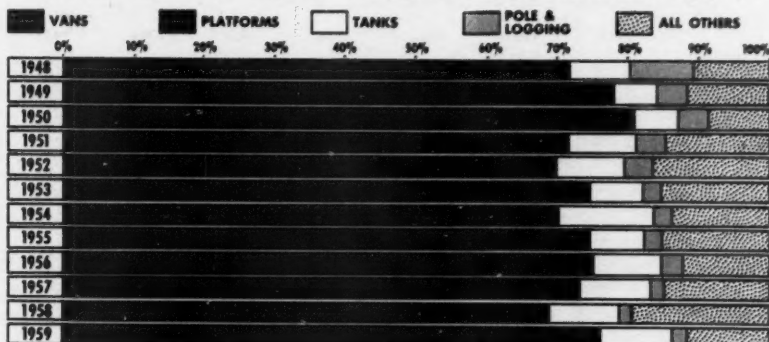
Department:	Pass- enger Cars	Station Wagons	Ambu- lances	Buses	Under 12,500 Lbs.	Trucks by G. V. W. 12,500- 16,999 Lbs.	17,000 Lbs. and Over	Not Stated	TOTAL
<b>Civilian Departments:</b>									
Justice.....	4,257	10	1	43	831	287	51	65	5,545
Post Office.....	29	—	1	1	26,701	2,196	2,077	5,117	36,122
Interior.....	2,903	596	16	369	9,707	2,294	921	460	17,286
Agriculture.....	2,829	158	1	10	20,586	1,302	257	842	25,985
Atomic Energy Comm.....	1,615	86	46	307*	4,219	448	654	1,195	8,570
Federal Aviation Agency.....	154	24	5	3	1,251	223	117	73	1,850
General Services Admin.....	5,397	1,136	40	70	6,258	612	188	55	13,756
Other Civilian Agencies.....	4,641	437	181	170	4,551	1,436	476	2,095	13,987
<b>TOTAL CIVILIAN.....</b>	<b>21,825</b>	<b>2,447</b>	<b>291</b>	<b>973</b>	<b>74,104</b>	<b>8,798</b>	<b>4,741</b>	<b>9,902</b>	<b>123,081</b>
<b>Department of Defense:</b>									
Army.....	8,010	692	734	2,730	13,168	7,925	2,216	13,058	48,533
Navy.....	3,323	638	457	1,099	13,845	4,495	2,611	6,171	32,639
Air Force.....	3,279	3,064	358	1,989	11,488	6,034	3,015	9,605	38,832
Marine Corps.....	743	134	—	220	1,107	—	1,182	**	3,386
Civil Works, Corps of Engineers.....	901	48	3	2	2,337	361	70	**	3,722
<b>TOTAL MILITARY.....</b>	<b>16,256</b>	<b>4,576</b>	<b>1,552</b>	<b>6,040</b>	<b>41,945</b>	<b>18,815</b>	<b>9,094</b>	<b>28,834</b>	<b>127,112</b>
<b>TOTAL OF ALL AGENCIES.....</b>	<b>38,081</b>	<b>7,023</b>	<b>1,843</b>	<b>7,013</b>	<b>116,049</b>	<b>27,613</b>	<b>13,835</b>	<b>38,736</b>	<b>250,193</b>

\* Does not include 106 units in emergency standby.

\*\* Not reported.

SOURCE: General Services Administration, Federal Supply Service; data as of June 30, 1959.

## Over Half of Truck Trailers Produced are Vans



Truck Trailer Production by Type

	1954	1955	1956	1957 <sup>①</sup>	1958	1959
Vans.....	26,185	47,585	39,254	29,425	24,808	40,498
Insulated and "Reefers".....	4,290	5,229	5,367	4,585	3,439	4,907
Semi-insulated.....	—	—	—	733	509	1,145
Furniture.....	1,079	1,961	2,075	1,582	1,467	1,476
Other Closed Top.....	18,688	35,633	27,736	19,498	17,188	29,945
Open Top.....	2,128	4,762	4,076	3,027	2,205	3,205
Platforms.....	7,090	10,792	11,524	10,742	8,706	12,011
Cattle and Stake Racks.....	837	1,143	921	2,702	1,453	526
Grain Bodies.....	830	1,201	1,774	1,418	937	1,691
All Other Platforms.....	5,423	8,448	8,829	6,622	6,316	9,794
Tanks.....	6,143	5,843	6,584	6,354	5,624	6,976
Petroleum.....	5,477	5,125	5,511	4,610	3,942	4,542
Chemical, food, fluid solids.....	—	—	—	—	552	600
High Pressure (LPG, chemical, etc.).....	—	—	—	—	374	358
Other.....	666	718	1,073	1,744	756	1,476
Pole and Logging.....	1,349	2,202	1,886	1,250	917	1,454
Single Axle.....	527	779	603	524	319	376
Tandem Axle.....	822	1,423	1,283	726	598	1,078
Low-Bed Heavy Haulers.....	3,174	2,979	3,113	2,894	2,299	2,466
Dump Trailers.....	1,090	2,028	2,238	2,057	2,495	2,406
All Other Trailers.....	8,074	3,798	2,879	3,783	1,925	2,852
Complete Trailers, Total.....	53,105	75,227	67,480	56,505 <sup>①</sup>	46,774 <sup>①</sup>	68,668
Trailer Chassis.....	2,294	2,760	3,660	4,406	3,244	3,616
Detachable Trailer Van.....	—	—	—	—	1,977	3,120
Bodies <sup>②</sup> .....	—	—	—	—	—	—
Value of Shipments (000).....	\$245,501	\$371,413	\$329,230	\$304,871	\$272,226	\$377,312

① Revised. ② Truck trailers on purchased chassis excluded. ③ Truck trailers on purchased chassis included.  
 For sale separately.

SOURCE: U. S. Department of Commerce.

## 38 Per Cent of 1959 Trucks Shipped Without Bodies

Motor Truck Factory Sales by Body Type

	1953	1954	1955	1956	1957	1958	1959
Sedan Delivery.....	21,346	12,707	21,141	18,966	15,385	11,882	11,893
Panel.....	56,775	41,682	53,547	45,379	38,835	30,785	32,544
Pick-Up or Express.....	526,241	439,456	537,299	405,879	463,720	344,110	470,115
Van.....	1,198	994	72	1,331	913	378	188
Multi-Stop.....	19,246	19,507	23,853	26,736	24,296	22,362	33,010
Dump.....	2,498	2,161	2,502	1,839	1,943	1,308	2,409
Platform, Stake or Rack.....	47,255	36,702	37,853	28,455	21,945	16,295	20,912
Tank.....	175	166	12	23	169	15	13
Station Wagon (On Truck Chassis).....	20,775	14,784	20,729	18,188	28,370	33,742	42,844
School Bus Chassis.....	21,264	22,465	26,535	22,714	23,741	19,719	24,857
Other Body Types.....	97,633	53,921	48,405	39,492	46,860	57,046	64,324
Chassis: With Cab.....	387,803	383,226	440,575	446,177	404,483	308,863	410,712
Without Cab.....	—	—	32,560	45,238	32,683	27,773	21,024
Not Stated.....	—	10,285	—	—	—	—	—

TOTALS..... 1,202,209 1,038,056 1,245,083 1,100,417 1,103,343 874,278 1,134,845

NOTE: Data does not include truck bodies installed on chassis by dealers and others after vehicle leaves assembly plant

SOURCE: Automobile Manufacturers Association.

## New Truck Registrations by Months

	1941	1954	1955	1956	1957	1958	1959
January.....	50,830	60,706	62,231	66,141	56,979	52,402	61,772
February.....	50,124	60,848	56,242	65,478	62,129	49,186	64,692
March.....	62,413	72,583	64,732	77,220	74,668	55,483	77,593
April.....	64,236	75,504	79,071	82,699	75,438	63,467	91,805
May.....	64,177	78,209	82,086	84,997	82,308	63,313	86,565
June.....	62,265	85,859	90,005	78,501	71,335	64,070	86,914
July.....	67,412	65,181	84,413	78,404	77,684	64,525	88,949
August.....	56,191	64,180	92,079	79,831	75,946	64,965	88,137
September.....	43,892	66,174	89,924	72,420	77,018	61,674	78,784
October.....	41,352	71,254	87,262	76,052	75,747	57,036	78,807
November.....	36,799	64,735	75,756	66,983	61,152	55,901	74,178
December.....	41,006	69,838	93,733	65,698	61,388	74,682	61,985
Total.....	640,697	829,101*	957,001*	894,366*	858,085*	726,704*	940,181*

\* Annual totals do not always equal sum of monthly data due to year-end corrections which cannot be assigned to any particular month.

SOURCE R. L. Polk and Company.

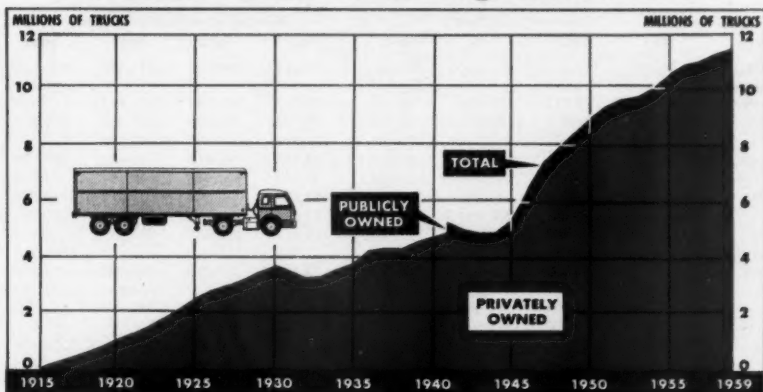
## Most Trucks Sold in California, Texas Second

### New Truck Registrations by States

	1941	1957	1958	1959		1941	1957	1958	1959
Ala.....	15,260	17,368	14,293	19,799	Neb.....	7,754	9,093	9,955	12,974
Alaska.....	—	872	793	1,322	Nev.....	1,130	3,044	2,522	3,288
Ariz.....	3,468	9,680	8,427	11,655	N. H.....	2,879	3,372	2,817	3,146
Ark.....	13,636	13,950	11,421	15,820	N. J.....	16,909	21,923	18,023	21,871
Calif.....	39,453	91,990	72,651	100,677	N. M.....	4,093	10,088	8,418	10,231
Colo.....	6,502	12,395	11,922	15,656	N. Y.....	36,203	46,229	37,549	47,340
Conn.....	7,735	7,800	6,564	6,951	N. C.....	18,078	21,065	17,898	24,208
Del.....	1,983	2,590	2,266	2,696	N. D.....	4,671	5,182	4,817	5,460
Fla.....	12,197	27,329	23,434	30,914	Ohio.....	30,389	36,662	27,690	36,924
Ga.....	15,742	21,664	17,585	21,058	Okla.....	13,844	17,698	16,749	22,125
Idaho.....	4,359	6,424	6,149	7,581	Ore.....	8,973	13,481	10,872	14,010
Ill.....	31,692	35,460	30,916	40,015	Pa.....	38,426	40,336	33,408	39,980
Ind.....	19,347	23,755	17,979	25,629	R. I.....	3,039	3,203	2,964	3,275
Iowa.....	14,585	14,060	14,986	17,521	S. C.....	7,978	8,881	7,634	10,701
Kan.....	12,508	13,319	14,334	17,446	S. D.....	3,538	5,127	5,559	6,490
Ky.....	11,395	14,844	11,337	13,997	Tenn.....	13,901	15,826	13,455	17,828
La.....	9,907	21,234	17,000	20,250	Texas.....	44,296	72,364	64,942	81,437
Maine.....	5,646	5,230	4,580	5,394	Utah.....	3,256	5,486	5,038	6,755
Md.....	9,138	10,548	8,679	11,565	Vt.....	2,867	2,960	2,524	2,800
Mass.....	15,211	12,318	9,705	13,114	Va.....	15,938	18,101	13,805	19,609
Mich.....	22,186	31,050	23,187	35,770	Wash.....	10,672	14,082	11,275	15,108
Minn.....	13,103	16,393	14,381	17,325	W. Va.....	8,570	9,224	7,490	8,405
Miss.....	10,408	14,019	11,759	13,465	Wis.....	14,744	15,777	13,918	17,651
Mo.....	22,135	21,557	20,340	26,396	Wyo.....	2,503	4,414	4,080	5,374
Mont.....	5,544	7,162	6,379	8,480	D. of C.....	2,906	2,328	2,235	2,695
Total.....	640,697	858,957	726,704	940,181					

SOURCE R. L. Polk and Company

# 11,700,000 Motor Trucks Registered in U. S.



Truck Registrations in U. S., 1907 to Date

Year (Dec. 31st)	Privately Owned	% Total Motor Vehicles	Year (Dec. 31st)	Privately Owned	% Total Motor Vehicles	Year (Dec. 31st)	Privately Owned	% Total Motor Vehicles
1907..	2,900	2.0	1918..	605,496	9.8	1929..	3,408,088	12.9
1908..	4,000	2.0	1919..	897,755	11.8	1930..	3,518,747	13.3
1909..	6,050	1.9	1920..	1,107,639	12.0	1931..	3,489,756	13.5
1910..	10,123	2.2	1921..	1,281,508	12.2	1932..	3,256,776	13.5
1911..	20,773	3.2	1922..	1,569,523	12.8	1933..	3,245,505	13.6
1912..	42,404	4.5	1923..	1,849,086	12.2	1934..	3,430,396	13.7
1913..	67,667	5.4	1924..	2,176,838	12.4	1935..	3,675,865	14.0
1914..	99,015	5.6	1925..	2,483,215	12.5	1936..	4,001,464	14.2
1915..	158,506	6.4	1926..	2,807,354	12.7	1937..	4,249,219	14.3
1916..	250,048	6.9	1927..	2,969,780	12.8	1938..	4,210,477	14.3
1917..	391,057	7.6	1928..	3,171,542	12.9	1939..	4,406,702	14.4

Year	Privately Owned	% of Total Private Motor Vehicles	Publicly Owned	Total Trucks	% of Total Motor Vehicles
1940.....	4,590,386	14.3	248,678	4,839,064	14.9
1941.....	4,859,244	14.1	252,741	5,111,985	14.8
1942.....	4,608,086	14.1	278,981	4,887,067	14.8
1943.....	4,480,176	14.7	246,561	4,726,737	15.3
1944.....	4,513,340	15.0	246,910	4,760,250	15.6
1945.....	4,834,742	15.8	245,060	5,079,802	16.4
1946.....	5,725,692	16.9	260,389	5,986,081	17.4
1947.....	6,512,628	17.4	296,063	6,808,691	18.0
1948.....	7,209,961	17.8	327,950	7,537,911	18.4
1949.....	7,692,569	17.4	335,447	8,028,016	18.0
1950.....	8,272,153①	17.0	365,816	8,637,969①	17.6
1951.....	8,657,931①	16.9	377,823	9,035,754①	17.4
1952.....	8,853,063①	16.8	390,201	9,243,264①	17.3
1953.....	9,174,573①	16.5	413,239	9,587,812①	17.0
1954.....	9,406,191①	16.1	427,181	9,833,372①	16.8
1955.....	9,893,410①	16.0	442,931	10,336,341①	16.5
1956.....	10,261,827①	15.9	461,185	10,723,012①	16.5
1957.....	10,492,617①	15.8	495,897	10,988,514①	16.4
1958.....	10,659,310①	15.8	528,189	11,187,499①	16.4
1959②.....	11,142,249	15.8	557,069	11,699,318	16.4

① Includes trucks with restricted registration owned by farmers in five states; there were 28,938 such trucks in the 1958 count. ② Alaska and Hawaii included for first time.

SOURCE: U. S. Bureau of Public Roads.

# Total Motor Truck Registrations By States

State	Privately Owned <sup>①</sup>				Privately and Publicly Owned <sup>②</sup>			
	1941	1957	1958	1959	1941	1957	1958	1959
Ala.	74,706	199,276	204,966	216,292	78,380	208,101	214,363	226,155
Alsk.	—	—	—	17,921	—	—	—	19,639
Ariz.	26,689	99,037	105,533	117,176	30,129	104,700	111,414	123,723
Ark.	77,191	181,852	184,433	194,176	79,783	186,498	189,044	198,815
Cal.	343,853	951,470	993,239	1,056,066	370,060	1,006,047	1,052,939	1,119,777
Colo.	57,782	173,021	177,813	187,723	59,806	181,519	186,934	197,139
Conn.	79,256	121,330	122,614	121,833	82,241	126,943	128,452	128,455
Del.	11,828	38,013	41,906	44,970	11,942	39,090	43,015	46,167
Fla.	85,238	261,146	271,475	288,777	90,695	275,963	286,945	305,396
Ga.	95,063	246,618	250,866	262,724	100,352	256,866	261,830	274,216
Hawaii	—	—	—	27,260	—	—	—	29,316
Idaho	36,419	96,612	100,125	106,576	38,903	101,492	105,578	112,390
Ill.	222,222	408,102	412,517	425,152	234,514	425,661	430,917	445,565
Ind.	144,088	320,694	322,680	335,794	150,479	330,449	332,928	344,793
Iowa	110,004	218,603	223,623	232,317	116,281	226,381	232,046	241,117
Kan.	109,105	245,274	251,104	261,135	109,601	255,361	262,058	272,450
Ky.	81,663	213,713	222,995	226,410	86,657	221,766	231,483	235,240
La.	82,370	205,217	208,711	215,705	86,021	211,484	216,253	223,492
Me.	45,748	67,424	70,272	70,925	47,997	70,538	73,444	74,146
Md.	64,204	131,561	130,227	135,358	66,493	136,315	135,067	140,615
Mass.	108,735	174,280	168,277	171,062	109,866	187,504	182,312	186,106
Mich.	148,635	362,629	363,215	375,741	150,190	379,825	381,018	394,285
Minn.	129,710	244,644	249,567	256,553	134,513	253,460	259,400	267,297
Miss.	71,060	171,619	174,090	174,050	75,185 <sup>③</sup>	177,856	180,519	180,943
Mo.	161,468	296,610	297,792	312,056	167,062	305,435	307,243	322,016
Mont.	51,126	104,024	105,884	111,580	55,534	109,824	111,997	117,450
Neb.	68,460	151,978	157,210	162,638	72,098	157,056	162,385	168,264
Nev.	9,524	32,020	32,047	34,571	10,815	34,505	34,589	37,267
N. H.	31,206	39,616	39,750	40,623	31,432	43,777	44,221	45,407
N. J.	141,329	261,557	254,862	259,756	148,645	277,553	272,527	278,500
N. M.	30,806	92,172	96,835	111,471	33,676	96,422	100,717	115,857
N. Y.	340,863	466,596	469,800	477,831	362,679	496,822	500,809	509,736
N. C.	98,422	282,968	280,780	294,705	104,239 <sup>③</sup>	298,509	297,862	313,629
N. D.	40,788	102,120	104,555	107,288	42,029	104,703	107,257	110,315
Ohio	200,236	409,971	406,818	416,868	210,752	428,699	426,340	436,699
Ola.	112,459	250,958	258,822	273,949	114,860 <sup>③</sup>	259,706	267,854	283,419
Ore.	75,538	155,803	155,130	159,145	79,945	164,869	164,568	169,712
Penn.	268,663	517,576	521,782	536,243	285,612	542,524	549,341	564,400
R. I.	20,585	38,123	37,648	37,302	21,875	39,690	39,242	39,004
S. C.	53,097	137,227	142,115	145,460	57,297 <sup>③</sup>	145,152	150,259	153,949
S. D.	35,079	85,042	87,538	90,615	37,157	88,739	91,590	95,122
Tenn.	81,022	202,145	206,344	215,802	88,139	212,895	217,228	226,713
Tex.	369,103	792,243	807,746	857,940	382,061	822,837	842,983	893,826
Utah	24,229	69,995	73,407	78,003	26,292	74,274	78,195	83,021
Vt.	9,729	27,065	26,591	27,306	9,880	28,341	28,012	28,800
Va.	85,979	206,518	208,004	206,816	91,519	215,635	217,645	217,026
Wash.	94,772	211,938	220,990	231,678	101,393	226,260	235,794	245,813
W. Va.	55,301	121,717	110,595	112,545	59,896	126,232	114,438	116,400
Wisc.	159,786	233,793	235,266	241,649	169,667	248,317	250,298	257,471
Wyo.	20,302	53,623	53,858	59,684	21,905	56,431	56,719	62,664
D. of C.	13,803	17,082	16,893	17,029	15,438	19,488	19,427	19,601
TOTAL	4,859,244	10,492,617	10,659,310	11,142,249	5,111,985	10,988,514	11,187,499	11,699,318

① Includes farm trucks registered at nominal fee, and restricted to use in vicinity of owner's farm.

② Includes Federal, state, county, and municipal vehicles; excludes buses and vehicles owned by military services.

③ Publicly owned vehicles estimated by A.M.A.

NOTE: Registrations are higher than number of vehicles actually in use. Scrapped vehicles are carried on registration records until they fail to be re-registered in the following year. Some vehicles operating across state lines are registered in more than one state.

SOURCE: U.S. Bureau of Public Roads.



# Most Trucks are in Lightest Weight Classes

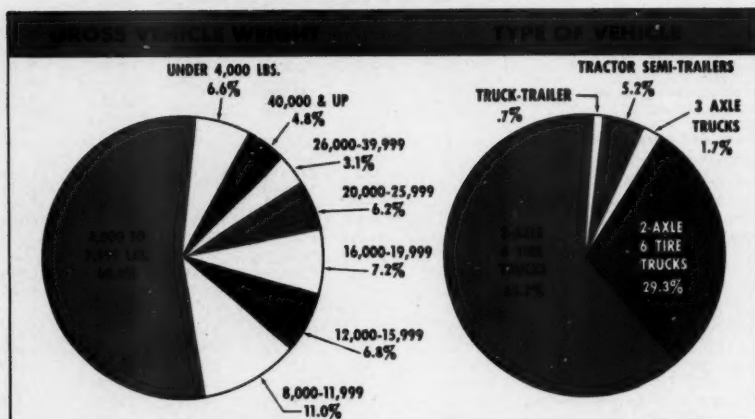
Truck and Bus Registrations in 1957 by Registered Gross Weight

	Number of vehicles having registered gross weight of:					
	Up to 3,999 Lbs.	4,000- 7,999	8,000- 11,999	12,000- 15,999	16,000- 19,999	20,000- 25,999
<b>Buses:</b>						
Intercity.....	6	247	228	798	2,229	5,233
Transit.....	—	565	926	5,614	10,991	30,239
School, nonrevenue, etc.....	1,326	14,025	35,291	97,102	26,456	4,215
Total buses.....	1,332	14,837	36,445	103,514	39,676	39,687
<b>Trucks and combinations:</b>						
<b>Single-unit:</b>						
2-axle, 4-tire.....	725,352	5,544,472	544,825	81,444	18,510	11,053
2-axle, 6-tire.....	—	389,896	645,230	651,863	757,381	628,032
3-axle.....	—	—	3,563	6,200	7,910	17,099
Total single-unit trucks.....	725,352	5,934,368	1,193,618	739,507	783,801	656,184
<b>Combination<sup>①</sup>:</b>						
<b>With semitrailers:</b>						
3-axle (2-S1).....	—	—	—	2,553	6,494	15,844
4-axle (2-S2).....	—	—	—	—	126	2,247
5-axle or more (3-S2).....	—	—	—	—	—	—
<b>With full trailers:</b>						
3-axle (2-1).....	—	6,964	6,581	2,527	1,269	1,931
4-axle (2-2).....	—	603	174	975	577	6,992
5-axle (2-3).....	—	—	—	—	—	143
5-axle (3-2).....	—	—	—	—	—	1
<b>With semitrailers and full trailers:</b>						
5-axle (2-S1-2).....	—	—	—	—	—	—
6-axle <sup>②</sup> .....	—	—	—	—	—	—
7-axle <sup>③</sup> .....	—	—	—	—	—	—
8-axle or more.....	—	—	—	—	—	—
Total combination trucks.....	—	7,567	6,755	6,055	8,466	27,158
Total trucks and combinations.....	725,352	5,941,935	1,200,373	745,562	792,267	683,342
Per cent of total trucks.....	6.6%	54.2%	11.0%	6.8%	7.2%	6.2%
	26,000- 31,999	32,000- 39,999	40,000- 49,999	50,000- 59,999	60,000- and Over	TOTAL
<b>Buses:</b>						
Intercity.....	9,513	1,005	—	—	—	19,259
Transit.....	9,809	1	—	—	—	58,145
School, nonrevenue, etc.....	806	—	—	—	—	179,221
Total buses.....	20,128	1,006	—	—	—	256,625
<b>Trucks and combinations:</b>						
<b>Single-unit:</b>						
2-axle, 4-tire.....	2,224	1,608	—	—	—	6,929,488
2-axle, 6-tire.....	99,860	40,592	—	—	—	3,212,854
3-axle.....	24,592	61,143	56,186	4,201	3,437	184,331
Total single-unit trucks.....	126,676	103,343	56,186	4,201	3,437	10,326,673
<b>Combinations<sup>①</sup>:</b>						
<b>With semitrailers:</b>						
3-axle (2-S1).....	23,071	69,526	77,511	29,317	5,945	230,261
4-axle (2-S2).....	1,972	5,274	19,923	193,510	40,093	263,145
5-axle or more (3-S2).....	362	538	1,717	9,503	42,345	54,465
<b>With full trailers:</b>						
3-axle (2-1).....	1,417	1,426	716	—	—	22,831
4-axle (2-2).....	3,739	2,606	2,453	2,833	1,899	22,851
5-axle (2-3).....	513	531	602	209	—	2,142
5-axle (3-2).....	—	95	76	379	17,138	17,689
6-axle or more (3-3).....	—	—	21	10	3,251	3,282
<b>With semitrailers and full trailers:</b>						
5-axle (2-S1-2).....	—	—	9	908	12,598	13,515
6-axle <sup>②</sup> .....	—	—	44	102	3,138	3,284
7-axle <sup>③</sup> .....	—	—	—	9	537	546
8-axle or more.....	—	—	—	22	108	130
Total combination trucks.....	31,074	79,996	103,072	236,802	127,196	634,141
Total trucks and combinations.....	157,750	183,339	159,258	241,003	130,633	10,960,814
Per cent of total trucks.....	1.4%	1.7%	1.8%	2.2%	1.2%	100%

① First digit in parentheses indicates number of axles on towing unit, second and third digits indicate number on trailers, and "S" indicates towed unit is a semi-trailer. ② 2-S2-2, 2-S1-3, and 3-S1-2. ③ 2-S2-3, and 3-S2-2.

SOURCE: "Third Progress Report of the Highway Cost Allocation Study," U.S. Department of Commerce, 1959.

## Single-unit Trucks are 95 Per Cent of Total Trucks Registered



Motor Vehicle Registrations in 1957 by Type and Kind of Use

Vehicle Type	Publicly-Owned					Total
	Private	For Hire	Federal (Civilian Only)	State, County, & City	Total	
Automobiles.....	55,539,310	153,627	21,116	192,142	213,258	55,906,195
Buses:						
Inter-city.....	—	19,259	—	—	—	19,259
Transit.....	—	58,145	—	—	—	58,145
School, nonrevenue, etc.....	62,509	—	988	115,724	116,712	179,221
Total buses.....	62,509	77,404	988	115,724	116,712	256,625
Trucks and combinations:						
Single-unit trucks:						
2-axle, 4-tire.....	6,519,112	174,538	41,783	194,055	235,838	6,929,488
2-axle, 6-tire.....	2,628,089	347,621	33,394	203,750	237,144	3,212,854
3-axle.....	135,540	36,877	1,540	10,374	11,914	184,331
Total single-unit trucks.....	9,282,741	559,036	76,717	408,179	484,896	10,326,673
Combinations:①						
With semitrailers:						
3-axle (2-S1).....	128,066	99,163	824	2,208	3,032	230,261
4-axle (2-S2).....	122,990	136,510	109	3,536	3,645	263,145
5-axle or more (3-S2).....	22,630	31,245	—	590	590	54,465
With full trailers:						
3-axle (2-1).....	18,743	2,012	—	2,076	2,076	22,831
4-axle (2-2).....	17,647	3,722	—	1,482	1,482	22,851
5-axle (2-3).....	1,620	459	—	63	63	2,142
5-axle (3-2).....	7,268	10,403	—	18	18	17,689
6-axle or more (3-3).....	1,167	2,110	—	5	5	3,282
With semitrailers and full trailers:						
5-axle (2-S1-2).....	4,934	8,581	—	—	—	13,515
6-axle ②.....	1,248	2,036	—	—	—	3,284
7-axle ③.....	103	443	—	—	—	546
8-axle or more.....	41	89	—	—	—	130
Total combinations.....	326,457	296,773	933	9,978	10,911	634,141
Total trucks and combinations.....	9,609,198	855,809	77,650	418,157	495,807	10,960,814
Total of all vehicles.....	65,211,017	1,086,840	99,754	726,023	825,777	67,123,634

① First digit in parentheses indicates number of axles on towing unit, second and third digits indicate number on trailers, and "S" indicates towed unit is a semi-trailer. ② 2-S2-2, 2-S1-3, and 3-S1-2. ③ 2-S2-3 and 3-S2-2.

SOURCE: "Third Progress Report of the Highway Cost Allocation Study," U. S. Department of Commerce, 1959.



# Trailers, Truck-Tractors, and Diesel Vehicles Registered<sup>①</sup> in 1959

	Commercial Trailers			Truck-Tractors	Diesel, Butane, and Other	
	Full Trailers	Semi-Trailers	Total Truck-Trailers		Trucks	Buses <sup>②</sup>
Alabama.....	—	19,924	19,924	18,861	3,371	458
Alaska.....	—	—	—	—	—	25
Arizona.....	1,057	11,789	12,846	11,354	7,655	312
Arkansas.....	—	12,714	12,714	7,604	1,835	282
California.....	65,343	63,482	128,825	44,393	22,168	3,222
Colorado.....	4,577	11,417	15,994	6,954	2,677	381
Connecticut.....	—	10,594	10,594	5,789	743	790
Delaware.....	8	6,470	6,478	3,318	1,640	144
Florida.....	—	28,014	28,014	23,593	14,145	1,430
Georgia.....	—	16,593	16,593	13,560	2,207	719
Hawaii.....	223	253	476	730	—	132
Idaho.....	5,218	11,780	16,998	9,496	4,674	110
Illinois.....	2,897	59,702	62,599	28,308	2,627	3,407
Indiana.....	2,806	40,821	43,627	26,911	4,256	1,046
Iowa.....	2,834	13,792	16,626	10,872	2,188	374
Kansas.....	3,333	15,951	19,284	9,800	3,895	336
Kentucky.....	—	17,296	17,296	9,919	624	864
Louisiana.....	—	13,782	13,782	9,817	2,827	467
Maine.....	—	4,122	4,122	1,714	402	149
Maryland.....	22	9,975	9,997	8,255	1,234	1,038
Massachusetts.....	—	20,894	20,894	10,447	2,215	1,074
Michigan.....	5,044	54,274	59,318	35,543	5,206	1,257
Minnesota.....	3,200	18,423	21,623	9,155	2,681	787
Mississippi.....	—	12,137	12,137	6,896	3,157	413
Missouri.....	1,593	36,636	38,229	18,318	1,535	1,722
Montana.....	667	3,522	4,189	2,887	855	336
Nebraska.....	30,269	12,732	43,001	6,267	2,105	139
Nevada.....	417	1,098	1,515	935	1,618	158
New Hampshire.....	—	2,248	2,248	1,155	331	16
New Jersey.....	65	25,551	25,616	13,448	3,006	3,592
New Mexico.....	2,011	7,441	9,452	2,787	2,935	355
New York.....	—	34,795	34,795	26,561	12,233	7,919
North Carolina.....	—	24,384	24,384	17,172	5,348	735
North Dakota.....	53	1,933	1,986	1,534	565	31
Ohio.....	6,299	40,880	47,179	34,940	3,096	2,363
Oklahoma.....	1,372	15,790	17,162	15,357	6,485	459
Oregon.....	5,055	10,347	15,402	7,605	7,278	479
Pennsylvania.....	1,632	51,808	53,440	26,276	3,731	3,362
Rhode Island.....	—	5,526	5,526	2,185	667	251
South Carolina.....	—	8,796	8,796	6,458	1,908	458
South Dakota.....	179	3,538	3,717	1,332	658	62
Tennessee.....	—	11,745	11,745	9,396	3,326	884
Texas.....	—	78,039	78,039	50,025	17,917	1,250
Utah.....	352	2,612	2,964	2,512	2,011	278
Vermont.....	58	1,536	1,594	1,004	144	90
Virginia.....	—	24,930	24,930	9,133	1,995	1,194
Washington.....	3,007	11,109	14,116	8,747	4,320	633
West Virginia.....	—	6,413	6,413	3,983	914	496
Wisconsin.....	4,349	17,086	21,435	18,980	3,306	703
Wyoming.....	6,717	2,852	9,569	2,177	1,753	97
District of Columbia.....	—	865	865	560	41	686
<b>TOTAL.....</b>	<b>160,657</b>	<b>918,411</b>	<b>1,079,068</b>	<b>605,021</b>	<b>182,508</b>	<b>47,957</b>

① Registrations are higher than number of vehicles actually in use. Scrapped vehicles are carried on registration records until they fail to be re-registered in following year. Some vehicles operating across state lines are registered in more than one state.

② Number of buses given here are estimated by Bureau of Public Roads of number in operation rather than registration counts of the states.

SOURCE: U.S. Bureau of Public Roads, Tables MV-9, 10, and 11.

# 1959 MOTOR TRUCK REGISTRATIONS IN LEADING COUNTIES

Ranked According to Population of Counties

County, Main City, and State	Regis- trations 7/1/59*	County Population 1/1/59**	County, Main City, and State	Regis- trations 7/1/59*	County Population 1/1/59**
5 Boroughs, New York, N. Y.	111,418	7,771,300	San Bernardino, San Bern., Cal.	34,453	476,000
Los Angeles ①, L. A., Cal.	321,306	5,857,600	Norfolk, Quincy, Mass.	12,650	475,500
Cook, Chicago, Ill.	116,161	5,049,100	Lucas, Toledo, Ohio	14,931	474,700
Wayne ①, Detroit, Mich.	81,865	2,892,800	Sacramento, Sacramento, Cal.	35,734	452,400
Philadelphia, Phila., Pa.	56,656	2,207,200	Duval, Jacksonville, Fla.	20,580	441,200
Allegheny, Pittsburgh, Pa.	49,909	1,647,700	Oklahoma, Okla. City, Okla.	33,498	425,500
Cuyahoga, Cleveland, Ohio	42,928	1,630,100	Ramsey, St. Paul, Minn.	19,631	419,300
Nassau ①, Hempstead, N. Y.	29,429	1,305,700	Onondaga, Syracuse, N. Y.	14,126	409,800
Harris, Houston, Texas	70,231	1,220,000	Hampden, Springfield, Mass.	14,392	405,800
Middlesex ①, Cam'ge, Mass.	34,055	1,164,900	Mahoning, Youngstown, Ohio	10,288	293,500
Erie, Buffalo, N. Y.	31,794	1,108,600	San Mateo, San Mateo, Cal.	20,238	400,800
Milwaukee, Milwaukee, Wis.	29,961	1,041,000	Bristol, F. Riv.-N. Bad., Mass.	13,949	399,100
Essex, Newark, N. J.	39,448	1,003,800	Contra Costa, Richmond, Cal.	20,251	382,600
St. Louis ②, St. Louis, Mo.	50,912	1,489,900	Davidson, Nashville, Tenn.	16,328	377,200
Baltimore ③, Baltimore, Md.	34,281	985,200	Passaic, Paterson, N. J.	15,836	376,900
San Diego, San Diego, Cal.	50,817	942,100	Salt Lake, Salt Lake City, Utah	22,576	371,100
Alameda ①, Oakland, Cal.	46,265	901,400	Macomb, E. Detroit, Mich.	12,684	370,100
Dallas, Dallas, Texas	53,459	900,000	Hillsborough, Tampa, Fla.	24,619	369,400
King, Seattle, Wash.	49,051	882,100	Luzerne, Wilkes-Barre, Penn.	15,946	367,400
Dade, Miami, Fla.	40,148	873,300	Genesee, Flint, Mich.	13,915	366,000
Hamilton, Cincinnati, Ohio	26,905	845,100	Camden, Camden, N. J.	13,039	360,000
Suffolk, Boston, Mass.	22,519	843,400	Middlesex, New Brun., N. J.	15,543	356,100
San Francisco, San Fran., Cal.	51,102	801,500	Kent, Grand Rapids, Mich.	16,245	348,000
Dist. of Columbia, Wash.	21,430	824,800	Fresno, Fresno, Cal.	35,438	341,800
Hennepin, Minneapolis, Minn.	32,584	805,500	Tulsa, Tulsa, Okla.	25,404	340,000
Westchester, Yonkers, N. Y.	20,358	784,100	Henrico, Richmond, Va.	19,916	338,500
Bergen, Hackensack, N. J.	24,478	740,000	Westmoreland, N. Kena., Pa.	14,218	337,600
Orleans, New Orleans, La.	18,510	660,100	Sedgwick, Wichita, Kans.	21,162	332,800
Franklin, Columbus, Ohio	28,492	660,100	Douglas, Omaha, Neb.	14,856	332,300
Marion, Indianapolis, Ind.	36,783	659,600	Stark, Canton, Ohio	14,456	330,000
Hudson, Jersey City, N. J.	19,274	650,000	Monmouth, Asbury Park, N. J.	15,818	326,100
Hartford, Hartford, Conn.	21,950	649,000	Pierce, Tacoma, Wash.	17,554	319,900
Oakland, Pontiac, Mich.	21,153	646,900	Montgomery, Rockville, Md.	7,963	310,100
Bexar, San Antonio, Texas	32,017	645,000	New Castle, Wilmington, Del.	14,817	294,300
Jefferson, Birmingham, Ala.	28,250	635,600	Bucks, Levittown, Penn.	10,493	289,200
New Haven ①, N. Haven, Conn.	26,461	629,800	Pinellas, St. Petersburg, Fla.	14,588	288,400
Orange, Santa Ana, Cal.	33,866	619,100	Broward, Ft. Lauderdale, Fla.	15,723	286,800
Fairfield, Bridgeport, Conn.	24,382	612,200	Spokane, Spokane, Wash.	18,311	286,100
Clay-Jackson, Kansas City, Mo.	31,480	688,500	Kern, Bakersfield, Cal.	28,482	284,300
Monroe, Rochester, N. Y.	17,215	592,500	Mobile, Mobile, Ala.	14,339	280,000
Suffolk, Patchogue, N. Y.	23,952	591,900	Riverside, Riverside, Cal.	24,022	275,400
Worcester, Worcester, Mass.	21,297	591,400	Mecklenburg, Charlotte, N. C.	15,569	275,000
Providence ①, Providence, R.I.	23,253	589,800	Berks, Reading, Penn.	14,428	271,700
Jefferson, Louisville, Ky.	25,677	587,400	Mercer, Trenton, N. J.	12,647	270,000
Tarrant, Fort Worth, Texas	31,733	582,000	Lake, Waukegan, Ill.	9,390	268,100
Shelby, Memphis, Tenn.	22,627	571,000	Polk, Des Moines, Iowa	14,837	264,700
Santa Clara, San Jose, Cal.	35,991	566,200	DuPage, Elmhurst, Ill.	8,427	264,200
Mulmah, Portland, Oregon	32,363	561,000	Lancaster, Lancaster, Pa.	17,310	243,400
Maricopa, Phoenix, Ariz.	51,220	560,100	St. Joseph, South Bend, Ind.	11,705	242,800
Fulton, Atlanta, Ga.	33,160	558,000	San Joaquin, Stockton, Cal.	23,118	238,500
Essex, Lynn, Mass.	16,894	557,700	York, York, Penn.	14,503	220,000
Delaware, Chester, Penn.	12,065	542,700	Morris, Morristown, N. J.	10,644	215,100
Montgomery, Dayton, Ohio	17,292	535,000	Palm Beach, W. Palm Bch, Fla.	13,114	193,900
Denver, Denver, Colo.	36,655	527,500	Jefferson, Beaumont, Texas	14,423	239,000
Summit, Akron, Ohio	17,643	515,000	Orange, Orlando, Fla.	15,197	235,500
Lake ①, Gary, Ind.	20,177	501,100			
Norfolk, Norfolk, Va.	14,217	485,000			
Montgomery, Norristown, Pa.	20,719	482,900			
Union, Elizabeth, N. J.	16,839	481,400			
			Total of Above Counties	3,309,481	83,408,200
			Total U. S.	10,532,145	171,994,000
			Percent of U. S. Total	31.4%	48.5%

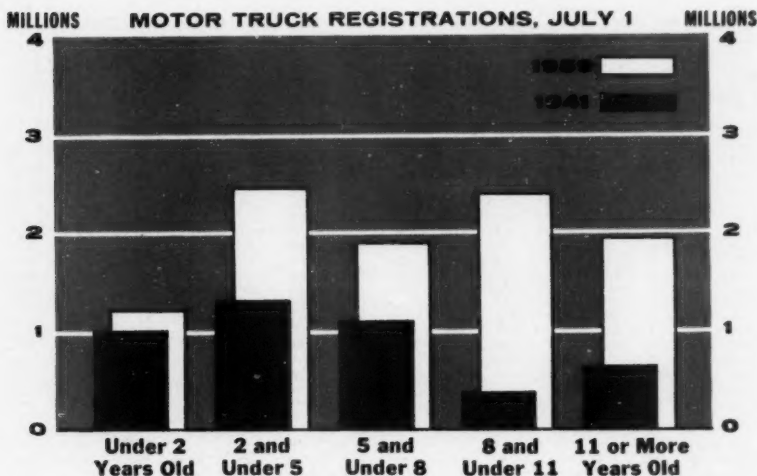
① Additional cities of 100,000 population or more are contained in the following counties: Los Angeles Co.: Long Beach, Pasadena, and Glendale; Middlesex Co.: Somerville; Alameda Co.: Berkeley; New Haven Co.: Waterbury; Nassau Co.: Oyster Bay; Providence Co.: Central Falls, Pawtucket; Lake Co. (Ind.): Hammond; Wayne Co.: Dearborn.

② Figures shown are for county and independent city combined. ③ City of Baltimore only.

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## Average Age of Trucks In Use Increasing



Motor Trucks in Use by Age Groups, as of July 1

Age in Years*	1941			1957			1958			1959		
	Number (000)	Percent Simple Cum.		Number (000)	Percent Simple Cum.		Number (000)	Percent Simple Cum.		Number (000)	Percent Simple Cum.	
Under 1....	467	10.4	100.0	406	4.2	100.0	396	3.9	100.0	566	5.4	100.0
1-2.....	552	12.3	89.6	841	8.7	95.8	743	7.4	96.0	629	6.0	94.6
2-3.....	438	9.8	77.3	919	9.5	87.2	848	8.5	88.7	742	7.1	88.6
3-4.....	334	7.5	67.5	676	7.0	77.7	914	9.1	80.2	841	8.0	81.5
4-5.....	553	12.3	60.0	820	8.4	70.7	669	6.7	71.1	908	8.6	73.5
5-6.....	515	11.5	47.7	739	7.6	62.3	812	8.1	64.4	661	6.3	64.9
6-7.....	332	7.4	36.2	899	9.3	54.7	724	7.2	56.3	801	7.6	58.6
7-8.....	249	5.6	28.8	969	10.0	45.4	878	8.8	49.1	710	6.8	51.0
8-9.....	124	2.8	23.2	788	8.1	35.5	936	9.3	40.3	862	8.2	44.2
9-10.....	90	2.0	20.4	728	7.5	27.3	751	7.5	31.0	906	8.6	36.0
10-11.....	163	3.6	18.4	516	5.3	19.8	680	6.8	23.5	719	6.9	27.4
11-12.....	164	3.7	14.8	446	4.6	14.5	468	4.7	16.7	643	6.1	20.5
12-13.....	202	4.5	11.1	85	.9	9.9	397	4.0	12.0	434	4.1	14.4
13-14.....	103	2.3	6.6	33	.3	9.0	75	.7	8.1	366	3.5	10.3
14-15.....	192**	4.3**	4.3**	13	.1	8.7	29	.3	7.3	70	.7	6.8
15-16.....	—	—	—	112	1.2	8.6	12	.1	7.0	27	.3	6.1
16-17.....	—	—	—	214	2.2	7.4	97	1.0	6.9	13	.1	5.8
17-18.....	—	—	—	136	1.4	5.2	181	1.8	5.9	90	.9	5.7
18-19.....	—	—	—	91	.9	3.8	114	1.1	4.1	160	1.5	4.8
19 and older.	—	—	—	282	2.9	2.9	301	3.0	3.0	349	3.3	3.3
Sub Total....	4,479	100.0	—	9,713	100.0	—	10,026	100.0	—	10,497	100.0	—
Year Not Given.....	73	—	—	63	—	—	30	—	—	35	—	—
Totals.....	4,552	—	—	9,776	—	—	10,056	—	—	10,532	—	—
Average Age	5.60 years			6.98 years			7.23 years			7.48 years		

\* Each class interval includes lower, but not higher age given. \*\* Includes trucks in older age groups.

SOURCE R. L. Polk and Company. Permission for reproduction must be obtained from R. L. Polk and Co.

# 480,000 Pre-War Trucks In Use July 1, 1959

Motor Truck Registrations by Year Model, in Thousands of Units

Year Model	1941	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
1959.....	—	—	—	—	—	—	—	—	—	—	—	396	366
1958.....	—	—	—	—	—	—	—	—	—	—	406	743	629
1957.....	—	—	—	—	—	—	—	—	—	—	489	841	742
1956.....	—	—	—	—	—	—	—	—	—	489	841	848	840
1955.....	—	—	—	—	—	—	—	—	502	923	919	914	908
1954.....	—	—	—	—	—	—	—	409	690	689	676	669	661
1953.....	—	—	—	—	—	—	441	842	847	844	820	812	801
1952.....	—	—	—	—	—	367	791	786	776	763	739	724	710
1951.....	—	—	—	—	511	996	987	967	954	933	899	878	862
1950.....	—	—	—	540	1,092	1,103	1,078	1,055	1,037	1,011	969	936	906
1949.....	—	—	468	943	945	935	906	880	862	832	788	751	719
1948.....	—	525	984	983	971	954	919	866	832	789	728	680	643
1947.....	—	833	824	811	787	762	723	664	625	577	516	468	434
1946.....	—	770	757	743	717	692	651	594	552	501	446	397	366
1945.....	—	186	173	166	158	148	133	115	107	97	85	75	70
1944.....	—	85	78	74	70	64	57	47	43	39	33	29	27
1943.....	—	26	25	24	23	21	17	17	14	13	12	13	13
1942.....	—	297	280	264	243	222	192	169	148	130	112	97	90
1941.....	467	462	629	586	534	476	415	350	304	253	214	181	159
1940.....	552	491	460	429	382	336	289	238	202	164	136	114	349*
1939.....	438	386	359	326	286	246	209	168	141	112	91	301*	—
1938.....	334	286	261	231	200	167	139	108	89	69	282*	—	—
1937.....	553	462	419	364	1,088*	250	203	154	125	278*	—	—	—
1936.....	515	418	372	1,030*	—	200	159	116	261*	—	—	—	—
1935.....	332	257	906*	—	—	112	88	218*	—	—	—	—	—
1934.....	249	828*	—	—	—	71	225*	—	—	—	—	—	—
1933.....	124	—	—	—	—	221*	—	—	—	—	—	—	—
1932.....	90	—	—	—	—	—	—	—	—	—	—	—	—
1931.....	163	—	—	—	—	—	—	—	—	—	—	—	—
1930.....	164	—	—	—	—	—	—	—	—	—	—	—	—
1929.....	202	—	—	—	—	—	—	—	—	—	—	—	—
1928.....	103	—	—	—	—	—	—	—	—	—	—	—	—
1927.....	192*	—	—	—	—	—	—	—	—	—	—	—	—
1926.....	—	—	—	—	—	—	—	—	—	—	—	—	—
N.S.....	73	93	97	52	57	76	66	36	51	36	63	30	50
Total..	4,552	6,605	7,087	7,567	8,065	8,420	8,693	8,800	9,162	9,544	9,776	10,026	10,210

\*Includes all earlier year Models. N.S.—Not stated.

NOTE: Due to technical problems encountered in the compilation of this data, there are some instances where registrations for certain year models are higher in one year than in the previous year.

SOURCE: R. L. Polk and Company. Permission for reproduction must be obtained from the R. L. Polk and Co.

## Truck and Bus Exports in 1959

	1957		1958		1959	
	Number	Value	Number	Value	Number	Value
<b>Motor Trucks and Chassis</b>						
<b>Gasoline (New):</b>						
6,000 lbs. & under, G.V.W.*	56,284	\$ 77,335,089	67,065	\$ 84,836,680	66,521	\$ 87,813,310
6,000—10,000 lbs.**	36,153	64,954,196	20,094	35,984,080	22,681	38,674,687
10,001—14,000 lbs.	5,243	10,901,261	2,071	4,527,683	1,866	4,403,837
14,001—16,000 lbs.	14,505	31,831,271	4,385	10,239,397	5,664	13,858,063
16,001—19,500 lbs.	54,537	119,570,730	37,661	72,989,262	49,098	79,303,073
19,501 and over	16,682	72,542,160	9,352	42,452,987	8,946	45,936,807
<b>Diesel and Semi-Diesel Trucks</b>						
<b>(New):</b>						
19,500 lbs. & under, G.V.W..	376	1,010,094	103	534,448	167	969,248
Over 19,500 lbs.	2,305	28,003,215	1,667	20,637,780	2,113	26,833,962
Special Purpose Com'l Veh.(New)	1,659	11,735,525	1,264	10,261,104	1,228	9,023,076
<b>Total Trucks.....</b>	<b>187,744</b>	<b>\$417,883,541</b>	<b>143,662</b>	<b>\$282,463,421</b>	<b>158,284</b>	<b>\$306,816,063</b>
<b>Buses, Diesel and Semi-Diesel.....</b>						
	531	10,099,905	369	7,540,824	490	9,458,595
<b>Buses and Bus Chassis, Gasoline.....</b>	<b>5,541</b>	<b>17,555,492</b>	<b>3,567</b>	<b>14,057,179</b>	<b>4,388</b>	<b>13,609,531</b>
<b>Total Trucks and Buses (New).....</b>	<b>193,816</b>	<b>\$445,538,938</b>	<b>147,598</b>	<b>\$304,061,424</b>	<b>163,162</b>	<b>\$329,884,189</b>
<b>Trailers (Truck) (5 tons plus).....</b>						
	1,774	\$ 8,714,632	1,270	\$ 6,136,668	1,132	\$ 6,129,720
<b>Trucks, Buses and Chassis (Used).....</b>	<b>5,447</b>	<b>\$ 8,699,129</b>	<b>4,005</b>	<b>\$ 5,551,904</b>	<b>3,857</b>	<b>\$ 7,458,499</b>

\* Listed as 5,000 lbs. and under G.V.W. prior to 1958.

\*\* Listed as 5,001 to 10,000 lbs. G.V.W. prior to 1958.

NOTE: Number of units exported excludes some trucks assembled overseas from parts produced in U.S.

SOURCE: U.S. Department of Commerce.

## 3,060,000 Trucks on U.S. Farms as of January 1, 1959

State and Region	Number of Trucks	State and Region	Number of Trucks	State and Region	Number of Trucks
<b>NORTHEAST:</b>		<b>DELTA:</b>		<b>NORTHERN PLAINS:</b>	
New England.....	73,500	Mississippi.....	89,000	North Dakota.....	74,000
New York.....	74,000	Arkansas.....	88,000	South Dakota.....	55,000
New Jersey.....	25,800	Louisiana.....	55,000	Nebraska.....	86,000
Pennsylvania.....	79,000			Kansas.....	127,000
Delaware.....	5,700				
Maryland.....	25,000			<b>Total.....</b>	<b>342,000</b>
<b>Total.....</b>	<b>283,000</b>	<b>CORN BELT:</b>		<b>MOUNTAIN:</b>	
<b>APPALACHIAN:</b>		Ohio.....	86,000	Montana.....	55,000
Virginia.....	65,000	Indiana.....	89,000	Idaho.....	45,800
West Virginia.....	31,000	Illinois.....	110,000	Wyoming.....	16,500
North Carolina.....	101,500	Iowa.....	101,000	Colorado.....	56,000
Kentucky.....	77,000	Missouri.....	109,000	New Mexico.....	23,500
Tennessee.....	85,500			Arizona.....	15,200
<b>Total.....</b>	<b>340,000</b>	<b>Total.....</b>	<b>495,000</b>	Utah.....	19,800
<b>SOUTHEAST:</b>		<b>LAKE STATES:</b>		Nevada.....	4,200
South Carolina.....	46,500	Michigan.....	84,000		
Georgia.....	87,500	Wisconsin.....	97,000	<b>Total.....</b>	<b>236,000</b>
Florida.....	41,500	Minnesota.....	105,000	<b>PACIFIC:</b>	
Alabama.....	75,500			Washington.....	66,000
<b>Total.....</b>	<b>251,000</b>	<b>Total.....</b>	<b>286,000</b>	Oregon.....	55,000
		<b>SOUTHERN PLAINS:</b>		California.....	142,000
		Oklahoma.....	98,000	<b>Total.....</b>	<b>263,000</b>
		Texas.....	214,000	<b>UNITED STATES</b>	<b>3,060,000</b>
		<b>Total.....</b>	<b>312,000</b>		

SOURCE: "Numbers of Selected Machines and Equipment on Farms with Related Data," U.S. Department of Agriculture.

### Trucks on Farms Have Tripled Since 1940

January 1st	Motor Trucks (000)	Passenger Cars (000)	Total Motor Vehicles (000)	Tractors (Excluding Steam and Garden) (000)
1910.....	0	50	50	1
1920.....	139	2,146	2,285	246
1930.....	900	4,135	5,035	920
1940.....	1,047	4,144	5,191	1,567
1950.....	2,207	4,199	6,406	3,394
1955.....	2,701	4,258	6,959	4,345
1959.....	3,060	4,260	7,320	4,750

SOURCE: Estimates by Agricultural Research Service, "Numbers of Selected Machines and Equipment on Farms with Related Data."

### Truck and Bus Tire Production

Year	Original Equipment	Replacement	Export	Total Shipments	Production	Year-End Inventory
1941.....	4,924,615	5,776,145	902,790	11,603,550	11,148,278	1,270,933
1950.....	4,670,783	9,704,975	788,450	15,164,208	14,155,842	743,216
1951.....	5,424,030	10,385,636	954,018	16,763,684	17,859,036	1,791,367
1952.....	5,377,635	8,884,074	779,007	15,040,716	16,069,975	2,859,156
1953.....	4,837,634	9,317,012	733,954	14,888,600	14,690,498	2,662,741
1954.....	3,591,223	8,111,034	825,601	12,527,858	12,346,811	2,544,705
1955.....	4,800,314	9,056,789	912,223	14,769,326	14,955,092	2,815,258
1956.....	4,547,875	8,894,228	882,532	14,324,635	14,859,457	3,377,991
1957.....	4,040,732	8,545,168	845,182	13,431,082	13,393,818	3,407,557
1958.....	3,375,039	9,226,435	630,903	13,232,377	12,926,695	3,161,267
1959.....	4,417,185	10,014,591	643,991	15,075,767	15,238,150	3,355,382

SOURCE: The Rubber Manufacturers Association, Inc.

### Truck Body Production by Type, 1957

Body Type	Production	Body Type	Production
Stake and platform.....	52,891	Refuse—garbage.....	3,191
Pickup.....	382,247	Vans—back of cab.....	6,614
Dump.....	38,797	Refrigerated.....	20,675
Utility service.....		Other.....	86,778
Line construction.....	15,790	Panel Delivery.....	20,948
Repair.....	6,765	School Bus.....	
Tank.....			
Petroleum.....	5,087		
Other.....	13,941	<b>Total.....</b>	<b>653,724</b>

NOTE: Data covers only the indicated body types. Other body types were not included in the study.

SOURCE: Business and Defense Services Administration, Automotive and Transportation Equipment Division, U. S. Dept. of Commerce.

# Large Truck Fleets Operated

	No. of Trucks	Truck Trac- tors	Truck Trail- ers	Cars
<b>BAKERIES</b>				
Continental Bak. Co....	9,570	460	460	519
Campbell Taggart....	4,750*			
Quality Bakers.....	4,500	250	300	300
General Baking Co....	4,100	155	155	100
American Bakeries....	3,400	190	190	10
Ward Baking Co.....	3,095	155	138	16
Interstate Bakeries....	2,500	96	85	6
Omar, Inc. ①.....	2,180	62	57	97
National Biscuit Co....	1,850	35	30	2,800
Dugan Bros., Inc.....	1,700	37	33	51
Donaldson Bak. Co. ①	445	2	—	—
Wagner Bak. Corp. ②	364	8	8	8
Stroehmann Bros.....	373	7	8	19
Laub Baking Co.....	218	2	2	8
Sweetheart Associated	178	19	18	3
Liberty Baking Co....	160	—	—	1
Harris-Bayer Co.....	140	1	1	0
Oswald Jaeger Baking	133	0	3	4
South. (Wash., D.C.) ①	75	—	—	3
Taylor Biscuit Co. ①...	70	1	1	5
Perfection Biscuit ①...	60	4	3	3
Alstadt & Langlois ①...	43	3	3	2

<b>FOOD AND BEVERAGES</b>				
Beatrice Foods Co. ①...	5,500	500	500	150
Jewel Tea Co.....	2,030	215	381	298
Canada Dry Corp.....	829	23	30	220
Pacific Fruit & Prod....	787	270	282	208
Anheuser Busch, Inc....	650	15	15	10
Standard Brands, Inc....	505	68	72	801
F&M Schaefer Brewing	450	25	35	300
Stokely-Van Camp, Inc.	385	123	188	175
Consol. Foods Corp....	377	130	164	21
Grand Union Co.....	350	50	95	200
Safeway Stores.....	303	1,500	2,250	8
Seabrook Farming ①...	223	21	37	9
Drewrys, Ltd., USA....	220	35	40	20
Falstaff Brewing.....	214	15	21	267
Kroger Co.....	207	963	1,974	32
Nicolay-Dancey ③....	200	23	20	31
General Foods Corp....	200	—	—	1,800
Chas. E. Hires Co.....	196	1	2	81
General Mills, Inc.....	171	82	91	1,194
Minute Maid Corp.....	150	92	284	44
H. C. Bohack (Bklyn.)	109	41	67	75
H. J. Mainz Co.....	109	10	10	1,230
Colonial Stores.....	100	250	500	132
G. Krueger Brewing...	98	11	13	3
Amer. Natl. Growers ①	70	—	—	10
Waples Platter Co....	67	51	49	50

	No. of Trucks	Truck Trac- tors	Truck Trail- ers	Cars
<b>FOOD AND BEVERAGES</b>				
Pearl Brewing Co.....	58	16	15	53
Bohemian Distributing.	50	—	—	5

<b>DAIRIES</b>				
Natl. Dairy Prod.....	13,050	700	750	4,500
Borden Co.....	8,795	372	574	1,429
Foremost Dairies ①...	5,560	236	487	637
Carnation Co.....	2,713	271	330	1,515
Bowman Dairy Co.....	1,323	60	206	153
Dairymen's League....	849	56	67	222
Penn-Dairies, Inc. ①...	350	18	30	103
Roberts Dairy Co. ①...	325	22	20	23
Metzger Dairies.....	142	4	6	8
Western United.....	120	4	20	0
Hershey Creamery....	93	2	28	—

<b>MEAT PACKING</b>				
Swift & Co. ①.....	2,960	500	585	4,285
Armour & Co.....	2,615	450	480	3,010
Oscar Mayer & Co....	383	38	48	52
Cudahy Packing ①....	327	43	43	381
Geo. A. Hormel & Co..	260	19	19	475
Hygrade Food Prod....	258	46	53	—
Peter Eckrich & Sons..	174	19	19	9
Schludenberg-Kurdle..	109	18	18	107

<b>OIL AND GASOLINE</b>				
Socony Mobile (N.Y.)..	4,008	—	—	1,864
Standard Oil (Ind.) ③..	3,697	—	—	4,797
Shell Oil Co.....	3,021	413	419	3,863
Sinclair Refining.....	1,921	287	581	809
Phillips Petroleum....	1,749	381	544	1,602
Cities Service Co.....	1,358	226	443	847
Union Oil of Cal.....	1,272	60	61	833
Atlantic Refining.....	992	397	525	616
Continental Oil.....	945	50	150	1,003
Sun Oil Co. ①.....	851	399	556	1,290
Ohio Oil Co.....	826	60	219	962
Standard Oil (Ohio)...	795	298	475	712
Esso Divn. Humble Oil..	630	729	681	1,066
Richfield Oil Corp....	606	80	231	493
Ashland Oil & Ref....	571	147	210	422
Carter Div. Humble Oil	332	—	1	517
Warren Petroleum....	239	17	69	166
Tidewater Oil Co.....	200	100	100	10
Lion Oil Co. ①.....	100	1	—	250
Signal Oil Co.....	79	15	40	21
Quaker State Oil ①...	58	15	13	36



# ed By Shippers in United States

	No. of Trucks	Truck Tractors	Truck Trailers	Cars
<b>PUBLIC UTILITIES</b>				
American Tel. & Tel.	70,300	50	50	23,100
Gen. Tel. & Electron.	6,025	4	8	1,952
Niagara Mohawk Pwr.	1,708	12	265	375
Consumers Pwr. Co.	1,528	7	13	1,807
Am. El. Power (N.Y.)	1,330	10	14	1,460
Consolidated Edison	1,296	8	9	537
Commonwealth Edison	1,091	9	433	1,200
Georgia Power Co.	966	13	317	490
Phila. Electric Co.	852	11	103	498
Ohio Edison Co.	693	11	11	755
So. Counties Gas Co.	626	16	29	380
Detroit Edison Co.	519	72	306	148
Florida Power Co.	486	25	196	334
Wisc. Power & Light	484	2	5	121
Gen. Ill. Pub. Serv.	468	6	82	184
Cincinnati Gas & El.	391	12	187	404
Central Pow. & Light	386	—	—	318
Laclede Gas Co.	335	3	40	308
Carolina Pwr. & Light	329	6	6	171
Potomac El. Power Co.	321	6	25	277
Hope Natural Gas Co.	293	8	51	169
G. E. (Schenectady)	243	33	50	113
Louisville Gas & El.	201	5	35	78
Indianapolis P. & L.	188	5	10	54
Lake Superior Dist. Pwr	50	0	0	18

	No. of Trucks	Truck Tractors	Truck Trailers	Cars
<b>NEWSPAPERS</b>				
Chicago-Amer. Publ.	220	2	2	0
New York Times Co.	169	—	—	62
Chicago Sun-Times	136	—	—	7
Milwaukee Journal Co.	129	—	—	54
Cleveland Press	121	1	3	10
Hearst Newspapers (L.A.)	121	—	—	28
N.Y. World-Tel. & Sun	121	—	—	—
Pittsburgh-Press Co.	116	—	—	3
Times-Mirror Co.	114	1	2	60
Detroit News	95	3	3	82
Des Moines Reg. & Trib.	75	3	3	1,797

	No. of Trucks	Truck Tractors	Truck Trailers	Cars
<b>MISCELLANEOUS</b>				
Hertz Corp.	14,280	456	933	24,646
Ryder Tr. Rental	11,201	2,081	1,871	4,116
Railway Exp. Agency	9,492	644	1,613	330
United Parcel Serv.	6,513	236	448	—
Goodyear Tire & Rbr.	1,759	35	99	1,473
City Products Corp.	1,594	247	211	590
Pittsburgh Plate Glass	1,200	31	75	3,232
B. F. Goodrich Co.	1,100	7	36	1,050
Brink's, Inc.	1,024	1	2	90
American Tobacco Co.	865	30	33	357
DuPont de Nemours	617	157	270	1,603
Southern States Coop.	422	35	40	5
Service Pipe Line Co.	389	8	58	324
P. Lorillard Co.	311	4	4	460
Nat. Cyl. Gas Divm.	266	206	538	382
Marshall Field & Co.	258	18	48	34
Koppers Co., Inc.	256	73	108	350
West. Farmers Assn.	252	11	29	14
Ralston Purina Co.	236	43	71	54
Petro Truck Corp.	233	43	41	13
Wash. Coop. Fmrms.	224	9	20	13
Kaufmann's	150	—	—	2
Crane Company	140	7	10	600
Great Lakes Carbon	122	8	17	116
Celanese Corp. of Am.	95	26	57	147
Proctor & Gamble				
Distr. ①	75	—	—	2,000
Central Soya Co.	25	86	152	20
Beaunit Mills (N.J.) ①	10	48	58	7
K.C. West. Auto. Supply	9	150	250	2

NOTE: Figures include vehicles owned and/or leased.

\* No breakdown available

① 1959 data.

② 1958 data.

SOURCE: Automobile Manufacturers Association, as of survey March 1, 1960.

## 81 Percent of Owners Have One Truck

Number of Trucks Owned	Percent of Truck Owners		Percent of Trucks	
	1930	1958	1950	1958
One	83	81	53	49
Two	10	11	13	13
Three to four	4	5	9	9
Five to nine	2	2	8	9
Ten or more	1	1	17	20
Total	100	100	100	100
Total Owners and Trucks	5,145,000	6,140,000	8,064,000	10,200,000

SOURCE: R. L. Polk and Company.

# Truck Fleets of 10 or More Vehicles in United States

	Buses	Common and Contract Carriers	Wholesale and Retail (includes Feed)	Government	Construction and Mining	Industrial	Petroleum	Public Utilities	Miscellaneous	TOTAL
Ala.....	39	113	229	91	131	73	13	43	—	734
Ariz.....	28	54	72	21	51	21	2	20	—	269
Ark.....	43	48	137	44	75	29	22	37	—	435
Calif.....	271	1,039	762	177	442	256	167	81	—	3,195
Colo.....	31	169	143	117	92	44	26	39	—	661
Conn.....	77	234	250	109	214	74	45	40	—	1,043
Del.....	14	48	64	14	35	14	4	4	—	197
Fla.....	58	188	513	180	195	108	42	80	—	1,364
Ga.....	54	209	427	166	250	103	33	101	1	1,344
Idaho.....	28	52	61	63	68	15	8	20	—	315
Ill.....	138	980	933	175	336	181	100	155	—	2,998
Ind.....	79	487	634	71	276	148	80	97	1	1,873
Iowa.....	43	419	305	135	127	56	18	64	1	1,168
Kan.....	54	192	178	128	198	67	106	67	2	992
Ky.....	82	174	279	32	103	49	25	58	—	802
La.....	49	141	283	45	166	102	102	40	—	928
Me.....	31	81	80	54	56	38	13	12	—	365
Md.....	83	185	248	38	90	66	27	28	1	766
Mass.....	131	517	737	203	307	215	138	116	3	2,367
Mich.....	74	465	569	75	334	197	81	69	3	1,867
Minn.....	94	404	382	71	348	109	35	50	3	1,496
Miss.....	46	62	141	58	57	37	76	37	8	522
Mo.....	62	494	447	47	225	124	57	102	26	1,584
Mont.....	23	122	86	58	61	29	18	26	—	423
Neb.....	37	162	156	68	119	31	24	38	—	635
Nev.....	19	27	19	5	26	1	—	7	—	104
N. H.....	26	39	54	36	22	7	4	16	1	225
N. J.....	406	668	540	105	240	169	86	65	1	2,280
N. Mex.....	26	76	77	30	87	8	60	27	—	391
N. York.....	276	992	1,075	407	396	275	171	138	2	3,732
N. C.....	95	365	418	101	180	121	48	63	—	1,391
N. D.....	12	43	49	15	28	12	6	17	—	182
Ohio.....	146	761	910	314	354	224	92	159	7	2,967
Okl.....	24	158	199	116	141	39	103	64	6	850
Ore.....	29	129	106	66	145	35	12	28	—	550
Pa.....	264	771	1,057	209	479	313	133	156	18	3,400
R. I.....	16	68	64	31	53	7	17	8	9	273
S. C.....	8	127	180	96	97	66	42	44	36	696
S. D.....	11	57	38	57	29	9	4	15	5	225
Tenn.....	91	151	919	123	133	297	292	252	46	2,304
Texas.....	119	492	647	295	359	230	283	187	240	2,852
Utah.....	16	86	96	38	55	21	13	26	37	388
Vt.....	19	25	34	19	11	8	4	6	7	133
Va.....	81	185	347	119	159	60	42	72	74	1,139
Wash.....	63	267	339	210	234	79	31	93	156	1,472
W. Va.....	52	96	230	68	105	48	12	50	66	727
Wisc.....	86	394	529	222	250	112	65	107	96	1,861
Wyo.....	13	51	19	31	26	3	31	12	7	193
Dist. of Col.....	14	48	80	51	33	16	8	5	—	255
<b>TOTAL.....</b>	<b>3,581</b>	<b>13,135</b>	<b>16,142</b>	<b>5,004</b>	<b>7,998</b>	<b>4,346</b>	<b>2,821</b>	<b>3,043</b>	<b>863</b>	<b>56,933</b>

NOTE: Data as of April, 1960. Does not include all fleets of 10 or more vehicles.

SOURCE: FLEET OWNER MAGAZINE, McGraw-Hill Publishing Co.



## More Than 80% of Urban Truck Trips Originate and End Within a City Area

	Aberdeen, S. D. August 1955		El Paso Oct.-Nov. 1958		Phoenix- Maricopa Winter 1956- 1957		San Antonio Spring 1956		Tulsa Area June 7- Sept. 25, 1954	
	Num- ber	Per- cent	Num- ber	Per- cent	Num- ber	Per- cent	Num- ber	Per- cent	Num- ber	Per- cent
<b>Internal Survey Trips</b>										
Intra-Zone, . . . . .	1,918	14.5	17,800	21.5	59,268	31.7	60,351	32.4	16,714	19.2
Inter-Zone (excl. cent. bus. dist.) . . . .	8,391	63.6	49,990	60.5	100,668	54.0	97,154	52.2	37,530	43.0
Zones to Cent Bus. Dist. . . . .	413	3.1	5,667	6.9	8,544	4.6	11,787	6.3	19,182	22.0
Total Internal. . . . .	10,722	81.2	73,457	88.9	168,480	90.3	169,292	90.9	73,426	84.2
<b>External Survey Trips</b>										
Station to Zone (excl. cent. bus. dist.) . . . .	1,917	14.6	7,510	9.1	15,241	8.2	14,915	8.0	11,341	13.0
Station to Cent. Bus. Dist. . . . .	255	1.9	946	1.1	1,181	0.6	1,008	0.6	1,358	1.5
Station to Station . . . .	305	2.3	714	0.9	1,621	0.9	977	0.5	1,129	1.3
Total External. . . . .	2,477	18.8	9,170	11.1	18,043	9.7	16,900	9.1	13,828	15.8
<b>TOTAL TRIPS . . . . .</b>	<b>13,199</b>	<b>100.0</b>	<b>82,627</b>	<b>100.0</b>	<b>186,523</b>	<b>100.0</b>	<b>186,192</b>	<b>100.0</b>	<b>87,254</b>	<b>100.0</b>

NOTE: Data based on origin-destination studies in indicated areas and represents average daily number of trips. Internal trips were obtained from interviews of a cross-section of households within the study area; external trips were based on interviews at point of entry to or departure from study area.

## Common and Contract Intercity Truck Tonnage Increased 13% in 1959

Type of Carrier	Thousand Tons		Percent of Total Tonnage		Increase 1958-59
	1958	1959	1958	1959	
Common . . . . .	276,962	312,466	87.4	87.1	12.8%
Contract . . . . .	40,082	46,086	12.6	12.9	15.0%
<b>Total . . . . .</b>	<b>317,043</b>	<b>358,552</b>	<b>100.0</b>	<b>100.0</b>	<b>13.1%</b>

NOTE: Data based on operations of 2,194 Class 1 and 2 intercity common and contract motor carriers of property.

SOURCE: American Trucking Associations.

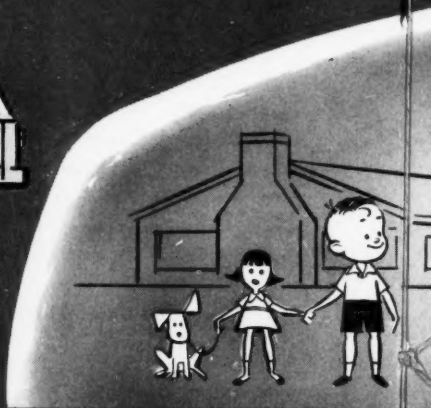
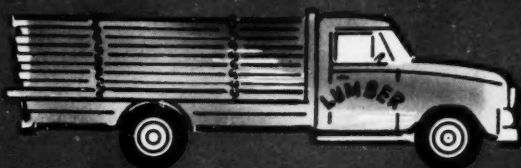
## 2,632 Motorized Fire Apparatus Units Produced in 1959

Class of Apparatus	Total Produced	Production of Body and Equipment Mounted on:	
		Produced Chassis	Purchased Chassis
<b>Pumpers</b>			
Under 750 gpm. ....	1,819	314	924
750 gpm. ....			581
1,000 gpm. ....	383	268	55
Over 1,000 gpm. ....			60
Total. ....	2,202	642	1,560
Aerial. ....	160	124	36
Miscellaneous①. ....	270	139	131
<b>GRAND TOTAL. ....</b>	<b>2,632</b>	<b>905</b>	<b>1,727</b>

① Includes crash trucks, hose cars, squad cars, etc.

SOURCE: "Current Industrial Reports", Series: BDSAF-504 A-4-9, U. S. Bureau of the Census.

# MOTOR TRUCKS



## Trucks Work 78 Days

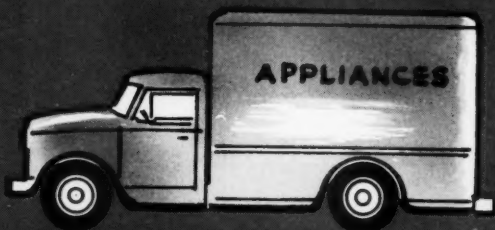
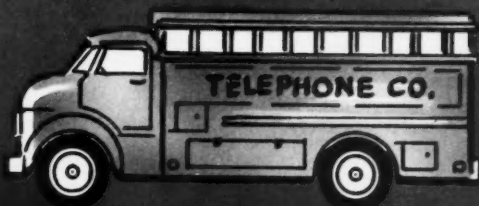
Every family in America has trucks working for it the year around. Besides bringing goods and services directly to the doorstep, highway haulers work in hundreds of ways behind the scenes. The milkman's truck, for instance, is a familiar sight along any U.S. residential street. But to keep it there, many other trucks are busy on such jobs as hauling grain, carrying bulk milk, or

# S SERVE EVERYONE



## Days a Year Per Family

Trucks deliver supplies and equipment to the dairy plant. The van that brings the family a new refrigerator is backed by the trucks that supply the factory. Added together, truck service received by an average American family in a year totals 78 days, or more than two full months. Trucks annually carry about 240 tons of goods per family, 70 tons per individual.



# World Truck Registrations 26,800,000

	Trucks	Buses		Trucks	Buses
<b>NORTH AND CENTRAL AMERICA</b>			<b>ASIA</b>		
Bahamas.....	1,700	100	Afghanistan.....	4,000	**
Barbados.....	1,200	200	Arabian States.....	30,000	**
Bermuda.....	1,500	100	British North Borneo.....	4,300	**
British Honduras.....	615	7	Burma.....	12,500	3,700
Canada.....	1,135,000	16,000	Ceylon.....	22,300	6,000
Costa Rica.....	9,200	1,300	Formosa.....	7,900	3,100
Cuba.....	42,989	4,306	Hong Kong.....	8,075	762
Dominican Republic.....	7,600	500	India.....	184,900	42,500
Guadeloupe Republic.....	6,102	**	Indonesia.....	54,000	13,000
Guatemala.....	6,200	2,200	Iran.....	28,500	7,100
Haiti.....	1,300	1,900	Iraq.....	12,200	3,500
Honduras.....	4,600	600	Israel.....	22,800	3,600
Jamaica.....	8,401	**	Japan.....	1,151,900	50,500
Leeward/Windward Isls.....	2,300	**	Jordan.....	3,200	800
Martinique.....	4,427	465	Korean Republic.....	19,300	3,800
Mexico.....	297,100	27,800	Lebanon.....	6,400	1,300
Netherlands West Indies.....	2,500	400	Malayan Federation.....	31,500	2,500
Nicaragua.....	4,900	600	Pakistan.....	16,500	11,600
Panama.....	5,900	1,400	Philippines.....	77,000	27,400
Canal Zone.....	300	**	Singapore.....	13,000	1,300
Puerto Rico.....	32,500	800	Syria.....	8,500	1,200
Salvador.....	6,700	1,200	Thailand.....	30,200	9,000
Trinidad.....	7,000	200	Vietnam.....	22,800	**
United States.....	11,699,318	265,114	(Inc. Laos & Cambodia)		
Virgin Islands.....	1,600	**			
<b>TOTAL.....</b>	<b>13,290,952</b>	<b>325,192</b>	<b>TOTAL.....</b>	<b>1,771,775</b>	<b>192,662</b>
<b>EUROPE</b>			<b>AFRICA</b>		
Albania.....	2,800	500	Algeria.....	70,000	**
Austria.....	71,400	4,500	Angola.....	17,300	**
Azores.....	1,000	**	Belgian Congo.....	22,000	600
Belgium.....	163,000	5,000	British E. Africa.....	42,200	**
Bulgaria.....	19,600	2,200	British W. Africa.....	25,900	**
Cyprus.....	6,400	**	Canary Islands.....	4,000	600
Czechoslovakia.....	85,000	4,100	Central African Fed.....	43,000	**
Denmark.....	148,000	3,300	Egypt.....	22,700	6,500
Finland.....	65,500	5,800	Ethiopia.....	9,500	**
France.....	1,374,698	32,867	French Cameroons.....	13,000	1,400
Germany, E.....	135,000	4,000	French Equat'l Africa.....	15,800	200
Germany, W.....	824,100	31,300	French Somaliland.....	4,400	**
Gibraltar.....	500	**	French W. Africa.....	51,200	2,400
Great Britain.....	1,409,817	**	Ghana.....	15,800	1,800
Greece.....	28,800	6,200	Liberia.....	2,400	**
Hungary.....	33,000	3,200	Libya.....	7,072	310
Iceland.....	5,700	300	Madagascar.....	18,000	600
Irish Republic.....	45,500	1,400	Mauritius.....	2,100	400
Italy.....	424,800	15,200	Morocco.....	53,000	2,000
Luxembourg.....	7,000	300	Mozambique.....	14,800	300
Madeira Islands.....	900	**	Portuguese Guinea.....	500	**
Mata.....	4,200	600	Reunion Island.....	2,600	**
Monaco.....	900	100	Somalia.....	3,200	100
Netherlands.....	151,500	8,300	Sudan.....	8,400	**
Northern Ireland.....	33,200	1,500	Tangier.....	1,600	**
Norway.....	112,000	5,000	Tunisia.....	20,519	**
Poland.....	110,000	3,000	Union of S. Africa.....	220,800	13,400
Portugal.....	58,800	**			
Rumania.....	22,000	2,100	<b>TOTAL.....</b>	<b>707,791</b>	<b>30,610</b>
Spain.....	127,700	10,200	<b>SOUTH AMERICA</b>		
Sweden.....	120,700	8,000	Argentina.....	339,100	15,100
Switzerland.....	57,700	3,100	Bolivia.....	23,600	3,200
Turkey.....	39,400	8,600	Brazil.....	467,143	46,860
U.S.S.R.....	3,145,000	40,000	British Guiana.....	2,500	100
Yugoslavia.....	32,000	7,000	Chile.....	65,500	8,400
<b>TOTAL.....</b>	<b>8,666,715</b>	<b>217,667</b>	Colombia.....	75,000	13,000
<b>OCEANIA</b>			Ecuador.....	12,600	1,800
Australia.....	789,826	**	French Guiana.....	558	34
Guam.....	1,600	**	Paraguay.....	3,000	400
New Caledonia.....	3,000	**	Peru.....	41,200	4,600
New Guinea-Papua.....	1,700	**	Surinam.....	900	100
New Zealand.....	160,000	2,400	Uruguay.....	60,000	2,500
Other Oceania.....	7,000	700	Venezuela.....	84,300	6,200
<b>TOTAL.....</b>	<b>963,126</b>	<b>3,100</b>	<b>TOTAL.....</b>	<b>1,175,401</b>	<b>102,294</b>
			<b>WORLD TOTAL.....</b>	<b>26,775,760</b>	<b>871,525</b>

SOURCE: Compiled by Automobile Manufacturers Association, based upon preliminary reports from individual countries and "The American Automobile" for 1959. \*\*Buses included with trucks.

# World Motor Truck and Bus Production, 1958 and 1959

	1958		1959	
	Trucks	Buses	Trucks	Buses
United States.....	870,803	3,039	1,121,372	2,692
Canada.....	60,857	571	67,523	486
Subtotal.....	931,660	3,610	1,188,895	3,178
Argentina.....	23,300	①	23,900	①
Australia.....	16,062	—	16,543	—
Austria.....	4,350	448	4,857	664
Belgium.....	91	291	71	272
Brazil.....	57,227	361	80,255	1,310
Czechoslovakia.....	14,048	1,069	14,540	1,517
Finland.....	1,000	250	N.A.	N.A.
France.....	200,453	3,077	195,349	2,725
Germany, East.....	15,741	—	18,000	—
Germany, West.....	307,511	7,007	355,031	7,192
India.....	14,578	4,097	19,616	4,859
Italy.....	32,505	27,904	27,905	2,205
Japan.....	228,962①	7,594	335,533①	6,731
Netherlands.....	1,332	254	2,513	417
Spain.....	2,500	①	3,200	①
Sweden.....	19,000	2,414	15,044	1,703
Switzerland①.....	650	150	500	200
U.S.S.R.....	389,000	—	360,500	10,100
United Kingdom.....	303,010	9,846	370,484①	—
Yugoslavia.....	4,089	671	5,000	700
Subtotal.....	1,635,409	39,563	1,850,000①	41,000①
GRAND TOTAL.....	2,567,069	43,173	3,038,895	44,178

① Includes 98,896 three-wheeled vehicles in 1958, and 158,048 in 1959.

② Registrations of new Swiss-produced vehicles in lieu of actual production, which is not available.

③ Buses included with trucks.

④ Estimated.

N.A.—Not available.

## Truck and Bus Exports and Imports by Producing Countries

	1958		1959	
	Imports	Exports	Imports	Exports
Belgium.....	16,397	2,255	21,953	6,075
Canada.....	8,296	3,025	11,000*	4,004
France.....	1,510	37,473	2,624	46,954
Germany, West.....	1,045	102,707	N.A.	113,235
Italy.....	462	6,807	1,053	4,313
Japan.....	1,049	8,368	1,048	14,400
Netherlands.....	14,378	773	14,295	1,370
Sweden.....	6,247	10,173	6,813	7,737
Switzerland.....	4,404	38	5,148	121
United Kingdom.....	1,226	112,594	1,257	127,460
United States.....	15,330	147,598	22,763	163,222

\* Preliminary. N.A.—Not available.

## Registrations of New Trucks and Buses in Certain Countries

	1958		1959	
	Trucks	Buses	Trucks	Buses
Australia.....	61,674	749	70,283	743
Austria.....	9,174	247	9,028	①
Belgium.....	12,345	516	13,889	589
Canada.....	66,034	—	77,544	—
Denmark.....	16,565	240	23,924	268
Finland.....	7,491	511	9,756	580
France.....	106,448	2,333	119,952	2,118
Germany, West.....	75,095	2,754	87,641	—
Great Britain.....	173,399	4,016	200,544	5,084
Italy.....	26,620	1,499	29,564	1,711
Netherlands.....	14,354	603	14,597	727
Norway.....	9,021	369	10,020	346
Portugal.....	6,249	①	6,573	①
Sweden.....	13,394	394	14,655	420
Switzerland.....	4,706	236	4,910	224
United States.....	726,074	—	941,181	—

① Buses included with trucks.

SOURCE: Compiled by Automobile Manufacturers Association from data supplied by U. S. Department of Commerce and by various overseas organizations.

# Canadian Truck Production and Wholesale Value

Year	Number	Value	Year	Number	Value
1929	59,318	\$ 29,474,395	1946	79,657	\$ 81,204,358
1933	12,003	6,062,195	1947	90,758	116,357,486
1934	24,205	12,770,318	1948	96,941	137,228,722
1935	37,315	19,803,771	1949	99,028	146,697,354
1936	33,790	19,140,946	1950	106,026	163,942,858
1937	54,417	30,389,011	1951	132,706	212,806,695
1938	42,325	26,497,038	1952	150,176	253,247,296
1939	47,057	28,072,712	1953	120,574	199,082,949
1940	113,102	91,191,516	1954	69,892	122,291,809
1941	173,588	163,414,253	1955	78,569	143,455,714
1942	216,057	229,103,128	1956	93,552	190,224,699
1943	178,064	222,393,092	1957	71,868	149,668,953
1944	158,038	213,259,582	1958	61,428	135,774,339
1945	130,777	167,103,012	1959	67,612	N. A.

Production figures above include all wheeled vehicles for military use; universal carriers and scout cars are not included. Selling value represents the wholesale value or the amount of money received by the manufacturers from their dealers or distributors. Excise taxes, dealers' commissions, etc., are not included. Bus production is included but is negligible.

## Canadian Truck Shipments by Gross Vehicle Weight

	5,000 lbs. & Less ①	5,001-10,000 ②	10,001-14,000	14,001-16,000	16,001-19,500	19,501-26,000	Over 26,000	Total
1947	28,871	14,627	24,950	18,028	1,945	869	566	89,856
1948	40,595	18,037	18,970	15,692	1,443	899	511	96,147
1949	44,870	22,382	14,158	13,227	2,124	933	609	98,303
1950	53,478	23,837	9,406	13,847	2,606	1,196	888	105,258
1951	61,914	25,249	12,461	19,939	9,413	2,394	650	132,021
1952	72,483	24,931	12,927	24,206	9,707	4,273	1,084	149,611
1953	62,060	21,257	5,217	18,216	8,315	4,296	576	119,937
1954	35,565	10,849	3,658	8,316	7,313	3,280	473	69,454
1955	39,784	11,624	4,088	9,395	9,239	3,391	491	78,012
1956	42,775	13,356	5,061	8,071	11,384	10,685	1,825	93,157
1957	34,706	10,075	2,334	2,818	9,603	9,586	2,302	71,424
1958	30,812	8,965	2,422	1,551	5,446	9,685	1,975	60,857
1959*	31,885	10,275	2,215	1,968	5,282	12,485	3,255	67,365

## Percent Distribution by G.V.W. Groups

	5,000 lbs. & Less ①	5,001-10,000 ②	10,001-14,000	14,001-16,000	16,001-19,500	19,501-26,000	Over 26,000	Total
1947	32.1	16.3	27.8	20.1	2.2	0.9	0.6	100
1948	42.2	18.8	19.8	16.3	1.5	0.9	0.5	100
1949	45.6	22.8	14.4	13.5	2.2	0.9	0.6	100
1950	50.8	22.7	8.9	13.1	2.5	1.1	0.9	100
1951	46.9	19.1	9.4	15.1	7.1	1.8	0.5	100
1952	48.4	16.7	8.6	16.2	6.5	2.9	0.7	100
1953	51.7	17.7	4.4	15.2	6.9	3.6	0.5	100
1954	51.2	15.7	5.3	12.0	10.5	4.7	0.7	100
1955	50.9	14.9	5.4	12.0	11.9	4.4	0.6	100
1956	46.0	14.3	5.4	8.6	12.2	11.5	2.0	100
1957	48.6	14.1	3.3	3.9	13.4	13.4	3.2	100
1958	50.6	14.7	4.0	2.5	8.9	15.9	3.2	100
1959	47.3	15.3	3.3	2.9	7.8	18.5	4.8	100

## Canadian Truck Imports and Exports

SHIPMENTS OF TRUCKS & BUSES PRODUCED IN CANADA				IMPORTS		EXPORTS		RE-EXPORTS OF IMPORTS
For Sale in Canada	For Export	Total	Trucks	Buses	Trucks	Trucks	Trucks	
1941	76,627	96,961	173,588	799	237	130,304	—	
1945	47,459	83,318	130,777	1,542	313	122,768	19	
1946	41,318	38,339	79,657	3,166	434	44,660	72	
1947	63,152	27,606	90,758	6,289*	1,004	42,225	4	
1948	73,582	23,359	96,941	3,348	227	20,901	4	
1949	85,715	13,313	99,028	3,270	134	12,147	20	
1950	96,826	9,200	106,026	6,770	36	10,249	8	
1951	105,547	27,159	132,706	5,642	61	23,308	11	
1952	112,485	37,691	150,176	4,087	241	38,268	—	
1953	100,772	19,802	120,574	5,103	193	17,245	3	
1954	59,666	10,226	69,892	4,681	292	3,672	25	
1955	69,186	9,383	78,569	8,898	505	6,498	24	
1956	85,094	8,458	93,552	12,169	863	4,912	42	
1957	64,857	7,011	71,868	8,219	996	3,876	39	
1958	55,337	5,320	60,657	8,097	1,085	3,025	8	
1959	63,655	3,710	67,365	10,337	1,295	2,002	6	

\* Preliminary.

① Beginning in 1957 listed as 6,000 and less.

② Beginning in 1957 listed as 6,001-10,000.

SOURCE: Dominion Bureau of Statistics.



## Canadian Truck Registrations by Body Type 1958

Pick-up or Express 43.5%	Panel or Sedan Delivery 16.3%	Platform, Stake or Flatbed 11.1%	Box 9.4%	Van 5.3%	Dump 4.4%	All Other 10%
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### Number and Percent of Trucks in Canada by Body Type

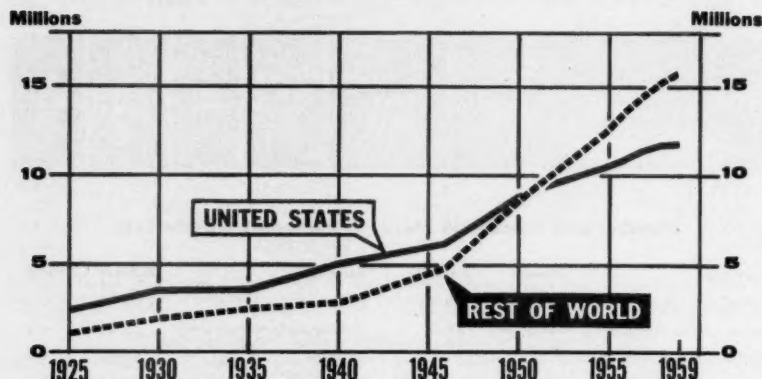
Body Type	Number	Percent	Body Type	Number	Percent
Pickup or Express.....	375,260	43.5	Mixer.....	2,751	0.3
Panel, Sedan delivery..	140,925	16.3	Mechanically refrigerated	2,168	0.2
Platform, Stake, Flatdeck	95,587	11.1	Lowbed.....	1,713	0.2
Box.....	81,351	9.4	Bulk carrier.....	1,411	0.2
Van.....	45,777	5.3	Pole or logging.....	993	0.1
Dump.....	37,492	4.4	Bottler.....	907	0.1
Tank.....	18,311	2.1	Auto carrier.....	786	0.1
Utility.....	10,264	1.2	Unknown.....	42,813	5.0
Jeep.....	4,266	0.5	Total.....		100.0

### Canadian Truck Traffic by Type of Operation—1958

Annual Totals	For-hire	Private			Total
		Inter-city	Urban	Farm	
Mileage traveled.....(000)	1,299,478	2,195,834	2,094,740	1,020,334	6,610,386
Gasoline consumed (gal.).....(000)	164,081	216,941	187,515	80,465	649,002
Diesel oil consumed (gal.).....(000)	42,368	7,135	592	—	50,095
Goods carried (tons).....(000)	140,410	137,770	152,370	29,416	459,966
Net ton miles.....(000)	9,327,136	4,307,439	1,561,789	443,297	15,639,661
<b>Annual Averages</b>					
Number of trucks.....	50,541	204,013	311,200	297,021	862,775
Mileage per truck.....	25,700	10,800	6,700	3,400	7,700
Mileage each ton carried.....	66.4	31.3	10.2	15.1	34.0
Weight carried per truck (tons).....	9.9	4.3	1.5	1.5	4.7
Net ton miles per truck.....	184,500	21,100	5,000	1,500	18,100

SOURCE: Dominion Bureau of Statistics.

## Truck and Bus Registrations in U.S. and Rest of World



Total in U. S. 11,964,000; in Rest of the World 15,682,000

Dec. 31	UNITED STATES	OUTSIDE U.S.	TOTAL	PERCENTAGE REGISTRATION	
	Units	Units	Units	U.S.	Out-side U.S.
1922.....	1,569,523	431,379	2,000,902	78.4	21.6
1923.....	1,849,086	548,191	2,397,277	77.1	22.9
1924.....	2,176,838	734,613	2,911,451	74.8	25.2
1925.....	2,501,023	1,008,360	3,509,383	71.3	28.7
1926.....	2,831,674	1,172,743	4,004,417	70.7	29.3
1927.....	2,997,439	1,417,291	4,414,730	67.9	32.1
1928.....	3,203,524	1,595,048	4,798,592	66.8	33.2
1929.....	3,442,087	1,895,211	5,337,298	64.5	35.5
1930.....	3,559,254	2,050,529	5,609,783	63.4	36.6
1931.....	3,531,636	2,143,138	5,674,774	62.2	37.8
1932.....	3,300,252	2,163,109	5,463,361	60.4	39.6
1933.....	3,290,423	2,189,954	5,480,377	60.0	40.0
1934.....	3,481,926	2,443,132	5,925,058	58.8	41.2
1935.....	3,734,859	2,513,096	6,247,955	59.8	40.2
1936.....	4,064,082	2,969,017	7,033,099	57.8	42.2
1937.....	4,510,496	3,284,596	7,795,092	58.0	42.0
1938.....	4,484,057	3,806,353	8,290,410	53.6	46.4
1939.....	4,703,989	4,056,294	8,760,283	53.7	46.3
1940.....	5,001,823	3,972,069	8,973,892	55.7	44.3
1946.....	6,159,666	4,795,657	10,955,323	56.2	43.8
1947.....	6,996,148	5,848,868	12,845,016	54.5	45.5
1948.....	7,734,637	6,755,565	14,490,202	53.4	46.6
1949.....	8,236,945	7,764,866	16,001,811	51.5	48.5
1950.....	8,861,621	8,526,271	17,387,892	51.0	49.0
1951.....	9,266,215	8,751,698	18,017,913	51.4	48.6
1952.....	9,483,749	10,152,533	19,636,282	48.3	51.7
1953.....	9,832,063	10,703,034	20,535,097	47.9	52.1
1954.....	10,081,718	11,705,152	21,786,870	46.3	53.7
1955.....	10,591,590	12,345,136	22,936,726	46.2	53.8
1956.....	10,981,776	13,239,439	24,221,215	45.3	54.7
1957.....	11,252,576	14,398,647	25,651,223	43.9	56.1
1958.....	11,457,662	14,315,614	25,773,276	44.5	55.5
1959.....	11,964,432	15,681,971	27,646,403	43.3	56.7

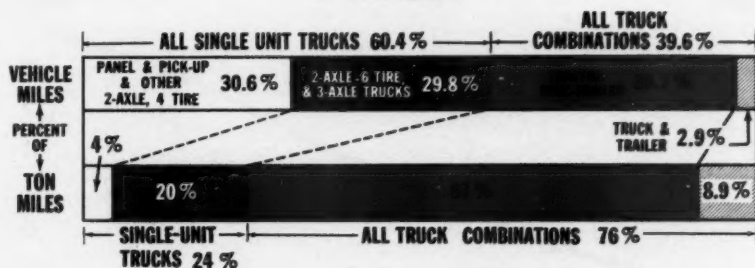
Includes publicly owned trucks and buses. For war years 1941-45 no registration data compiled for most countries outside U.S.

NOTE: Registrations are higher than number of vehicles actually in use. Scrapped vehicles are carried on registration records until they fail to be re-registered in following year. Some vehicles operating across state lines are registered in more than one state.

SOURCE: U.S. Department of Commerce Bureau of Public Roads, and "The American Automobile."



## Single-Unit Trucks Travel 60% of Truck Mileage and Haul 24% of Ton Miles



### Truck Combinations Travel 40% of Truck Mileage And Haul 76% of Ton Miles of All Trucks

Use of Trucks on Main Rural Roads in 1956	PERCENT OF ALL TRUCKS:	
	Vehicle-Miles	Ton-Miles
<b>Single Unit Trucks:</b>		
Panel and Pick-up	27.32%	3.44%
Other 2-axle, 4-tire	3.28	.59
Other 2-axle, 6-tire	26.93	15.71
3-axle	2.90	4.35
<b>All Single-Unit Trucks</b>	<b>60.43%</b>	<b>24.09%</b>
<b>Truck-Tractor and Semi-Trailer Combinations:</b>		
3-Axle	13.43	16.51
4-Axle	19.27	39.59
5-Axle or More	4.02	10.93
<b>All Truck-Tractor and Semi-Trailer Combinations</b>	<b>36.72</b>	<b>67.03</b>
<b>Truck and Trailer Combinations:</b>		
4-Axle	.62	1.50
5-Axle	1.82	6.02
6-Axle or More	.41	1.36
<b>All Truck and Trailer Combinations</b>	<b>2.85</b>	<b>8.88</b>
<b>All Combinations</b>	<b>39.57</b>	<b>75.91</b>
<b>All Trucks and Combinations</b>	<b>100%</b>	<b>100%</b>

SOURCE: PUBLIC ROADS, December, 1957.

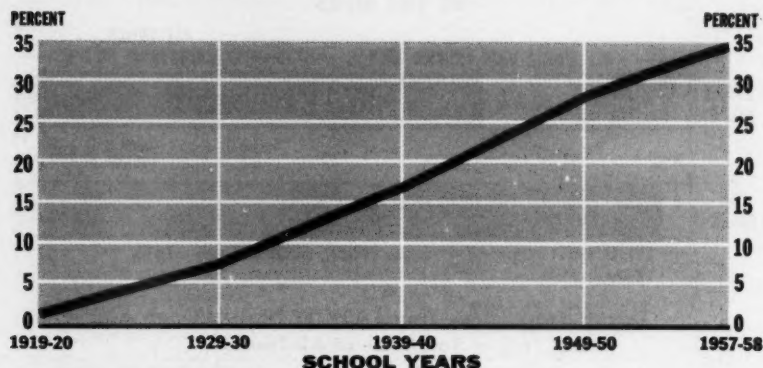
### Total Vehicle Mileage Traveled by Truck, 1936-1958

	Millions of Miles	Average Per Year		Millions of Miles	Average Per Year
1936	41,107	10,098	1948	74,009	10,030
1937	44,151	10,264	1949	77,711	10,040
1938	44,495	10,383	1950	90,552	10,776
1939	47,219	10,504	1951	94,844	10,790
1940	49,931	10,626	1952	99,060	10,940
1941	54,953	10,750	1953	104,633	10,927
1942*	45,791	9,616	1954	105,844	10,883
1943*	41,658	9,034	1955	111,387	10,697
1944*	41,770	8,998	1956	116,100	10,813
1945*	45,941	9,270	1957	113,206①	10,328
1946	56,230	9,630	1958	115,470	10,348
1947	66,203	9,955			

\* Does not include travel by military vehicles. ① Not comparable with previous years. New studies by all states indicate that estimates for 1956 and earlier were over-stated. According to the Bureau of Public Roads an increase in truck travel between 1 and 2 percent actually occurred from 1956 to 1957.

SOURCE: U. S. Bureau of Public Roads.

## School Buses Carry 34% of Public School Students



School Term	Number Students Enrolled	Number Transported at Public Expense	Percent Transported at Public Expense
1919-1920	21,578,316	350,100	1.6%
1929-1930	25,678,015	1,902,826	7.4
1939-1940	25,433,542	4,144,161	16.3
1941-1942	24,562,473	4,503,081	18.3
1943-1944	23,266,616	4,512,412	19.4
1945-1946	23,299,941	5,056,966	21.7
1947-1948	23,945,000	5,854,041	24.4
1949-1950	25,111,427	6,980,689	27.7
1950-1951	25,706,000	7,210,447	28.0
1951-1952	26,912,000	7,696,804	28.6
1952-1953	27,888,000	8,353,230	30.0
1953-1954	29,340,000	8,906,126	30.4
1954-1955	30,117,000	9,509,699	31.6
1955-1956	31,145,000	10,199,276	31.7
1956-1957	32,158,000	10,683,643	33.2
1957-1958	33,491,000	11,343,132	33.9

NOTE: While all types of transportation are included, practically all of the children are transported in buses.  
SOURCE: Office of Education, U. S. Department of Health, Education, and Welfare.

## 17.3% of Vehicle Mileage is by Motor Trucks

Motor Vehicle Travel on ALL Roads and Streets in United States in Calendar Year 1958

ITEM	PASSENGER CARS Including Taxicabs <sup>①</sup>	Commercial	MOTOR BUSES School and Non-Revenue	Total Buses	Total Passenger Vehicles	TRUCKS and Combinations	TOTAL MOTOR VEHICLES
Vehicle-miles traveled (millions):							
Main rural roads	208,365	910	567	1,477	209,842	55,355	265,197
Local rural roads	72,888	150	574	724	73,612	10,775	92,387
Total rural roads	281,253	1,060	1,141	2,201	283,454	74,130	357,584
Urban streets	263,620	1,854	255	2,109	265,729	41,340	307,069
Total rural and urban travel	544,873	2,914	1,396	4,310	549,183	115,470	664,653
Number of vehicles registered (thousands):	57,392	84	186	270	57,662	11,159	68,821
Average miles traveled per vehicle	9,494	34,690	7,505	15,963	9,524	10,348	9,658
Fuel consumed (million gallons):	38,095	618	191	809	38,904	14,514	53,418
Average fuel consumption per vehicle (gallons):	664	7,357	1,027	2,996	675	1,301	776
Average miles traveled per gallon of fuel consumed	14.30	4.72	7.31	5.33	14.12	7.96	12.44

<sup>①</sup> Includes taxicabs and light trailer combinations pulled by passenger cars.  
SOURCE: U. S. Bureau of Public Roads (Table VM-1, 1958).

# Buses Transport 11,350,000 Children to School

PUPIL TRANSPORTATION, 1957-58 SCHOOL YEAR

State	Number of Pupils Enrolled Transported at Public Expense	Total Vehicles Used	Number of Vehicles by Type		Number of Vehicles by Ownership <sup>①</sup>		Expenditure of Public Funds for Transportation (Excluding Capital Outlay)
			Buses	Station Wagons, Cars, Other	Publicly Owned	Privately Owned	
Alabama.....	337,421	4,749	4,632	117	4,321	428	\$ 8,327,769
Alaska <sup>②</sup> .....	7,859	146	129	17	37	109	916,643
Arizona.....	⑥ 670,000	⑥ 6710	⑥ 6640	⑥ 670	⑥ 6590	⑥ 6120	2,155,046
Arkansas.....	②10,528	3,212	3,103	107	2,981	231	5,352,410
California.....	634,984	6,708	6,708	—	5,820	888	28,726,503
Colorado.....	81,650	2,264	1,975	289	1,548	716	3,715,854
Connecticut.....	154,033	1,629	1,282	347	168	1,461	⑥ 6,074,751
Delaware.....	29,142	429	422	7	22	407	1,138,506
Florida.....	288,233	2,753	2,514	239	2,396	357	6,650,783
Georgia.....	408,701	4,809	4,721	88	3,419	1,390	④12,520,774
Idaho.....	⑥72,302	1,162	①1,081	①81	834	328	2,796,707
Illinois.....	③388,293	③ 67,500	③ 67,200	③ 6300	③ 66,000	③ 61,500	18,181,418
Indiana.....	③370,620	6,381	6,075	306	1,470	4,911	①15,866,078
Iowa.....	197,091	4,916	4,671	245	4,596	320	⑥11,205,947
Kansas.....	94,236	2,588	2,194	394	2,020	568	⑦7,105,775
Kentucky.....	301,520	3,865	3,385	480	2,430	1,435	7,475,339
Louisiana.....	③349,178	4,441	4,242	199	1,028	③3,413	15,633,281
Maine.....	85,196	1,325	964	361	467	858	3,055,259
Maryland.....	203,660	2,270	2,157	113	584	1,686	7,658,815
Massachusetts.....	212,662	2,671	2,539	132	107	2,564	8,431,637
Michigan.....	432,251	5,567	5,408	159	5,480	87	17,778,460
Minnesota.....	279,092	5,281	4,652	629	2,762	2,519	16,193,969
Mississippi.....	③300,121	4,793	4,718	75	4,297	496	6,458,431
Missouri.....	282,293	4,841	3,984	857	2,514	2,327	12,706,340
Montana.....	38,339	823	717	106	341	482	3,572,415
Nebraska.....	③25,000	1,037	883	154	819	218	③2,700,000
Nevada.....	12,322	467	205	262	247	220	645,831
New Hampshire.....	④42,746	③825	551	274	87	738	1,798,010
New Jersey.....	242,936	3,949	3,055	894	618	3,331	11,602,045
New Mexico.....	58,138	1,244	872	372	112	1,132	3,929,711
New York.....	⑥ 6714,125	8,419	7,138	1,281	5,267	3,152	36,074,188
North Carolina.....	507,036	7,908	7,908	—	7,908	—	6,221,754
North Dakota.....	28,635	2,833	507	2,326	224	2,609	2,420,254
Ohio.....	661,811	7,950	7,861	89	7,172	778	17,811,321
Oklahoma.....	163,949	3,336	3,124	212	3,003	333	6,815,043
Oregon.....	166,765	2,270	1,995	275	1,572	698	⑥ 6,806,465
Pennsylvania.....	675,936	7,997	7,322	675	1,769	6,228	④24,678,549
Rhode Island.....	41,557	349	287	62	100	249	1,049,638
South Carolina.....	286,000	4,780	4,720	60	4,730	50	5,823,570
South Dakota.....	③20,000	①1,600	③500	①1,100	③400	①1,200	①1,922,429
Tennessee.....	350,101	3,844	3,446	398	2,421	1,423	8,322,148
Texas.....	392,469	8,098	7,802	296	7,802	296	15,847,464
Utah.....	59,303	625	569	56	499	126	1,729,729
Vermont.....	②26,377	788	337	451	145	643	①1,385,344
Virginia.....	386,557	4,247	4,157	90	3,821	426	7,718,338
Washington.....	216,154	2,997	2,679	318	2,831	166	7,616,461
West Virginia.....	226,736	1,807	1,763	44	1,749	58	5,462,169
Wisconsin.....	176,915	6,812	3,278	3,534	1,326	5,486	11,285,883
Wyoming.....	20,018	820	578	242	497	323	1,691,252
<b>Totals.....</b>	<b>11,350,991</b>	<b>170,835</b>	<b>151,652</b>	<b>19,183</b>	<b>111,351</b>	<b>59,484</b>	<b>\$420,456,506</b>

① Based on ownership of chassis.

② Estimated.

③ Estimated on the basis of average daily membership reported to the Office of Education.

④ Includes payments on new buses or depreciation.

⑤ Includes some pupils transported to private schools at public expense.

⑥ Figure does not include any of the pupils transported by New York City or any of the handicapped pupils transported in New York State.

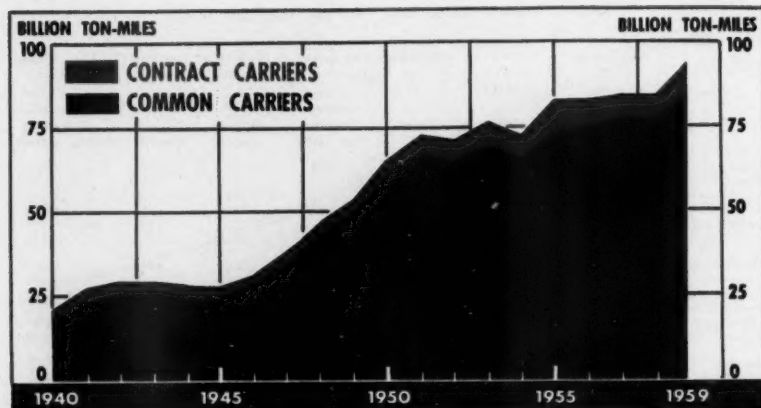
⑦ Includes 72 vehicles under joint ownership.

⑧ 1956-57 data.

⑨ Data covers period prior to statehood.

SOURCE: Office of Education, U.S. Department of Health, Education and Welfare.

## Intercity For-Hire Trucks Haul 93 Billion Ton-Miles



	INTERCITY MOTOR CARRIERS			Revenue (Millions) ②	Total Intercity Truck Ton-Miles (Billions) ③
	Common	Contract	Total ①		
1939.....	14,911	4,736	19,646	\$ 792.2	52.821
1940.....	17,348	3,335	20,683	867.0	62.043
1941.....	23,212	3,624	26,835	1,095.7	81.363
1942.....	25,381	2,702	28,083	1,212.7	59.896
1943.....	26,284	2,483	28,768	1,304.7	56.784
1944.....	24,577	2,676	27,253	1,351.9	58.264
1945.....	24,794	2,495	27,289	1,406.3	66.948
1946.....	28,208	2,240	30,448	1,654.5	81.992
1947.....	34,744	2,950	37,693	2,213.6	102.095
1948.....	42,630	4,076	46,706	2,698.1	116.045
1949.....	43,952	3,939	47,891	2,911.2	126.636
1950.....	61,276	4,371	65,648	3,737.1	172.860
1951.....	66,865	5,426	72,292	4,169.2	188.012
1952.....	64,163	6,680	70,843	4,417.5	194.607
1953.....	69,184	7,326	76,510	4,926.6	217.163
1954.....	65,098	7,203	72,301	4,737.1	214.626
1955.....	73,455	9,451	82,906	5,535.2	226.188
1956.....	74,552	8,463	83,015	5,828.9	253.751
1957.....	75,834	8,575	84,408	6,165.9	*244.895
1958.....	75,934	8,405	84,339	6,131.2	*246.984
1959 (Est.).....	84,000	9,400	93,400	7,000.0	*275.000

①—Does not include intercity ton-miles of local carriers, local cartage or pick-up and delivery ton-miles, or ton-miles of carriers other than holders of ICC operating authorities. ②—Includes intercity and local carriers. ③—Includes intercity ton-miles of private as well as for-hire carriers.

\* Not comparable with series for earlier years.

SOURCE: Interstate Commerce Commission, 1959 estimated by Automobile Manufacturers Association.

# 92% of Intercity Travel is by Motor Vehicle

## Intercity Passenger Miles by Mode of Travel

	Auto- mobiles <sup>①</sup>	Motors Coaches <sup>①</sup>	Total Motor Vehicles <sup>①</sup>	Railways, Revenue Passengers	Inland Waterways	Airways, Domestic Revenue Service <sup>②</sup>	Total
Passenger-Miles, in Billions							
1949 .....	376.3	27.9	404.2	36.0	1.4	8.6	450.2
1950 .....	402.8	26.4	429.2	32.5	1.2	10.1	473.0
1951 .....	457.8	27.4	485.2	35.3	1.3	12.9	534.7
1952 .....	495.5	28.7	524.2	34.7	1.4	15.0	575.3
1953 .....	529.2	28.4	557.6	32.3	1.5	17.4	608.8
1954 .....	548.8	25.6	574.4	29.5	1.7	19.6	625.2
1955 .....	585.8	25.5	611.3	28.7	1.7	22.7	664.4
1956 .....	617.7	25.2	642.9	28.6	1.9	25.5	698.9
1957 <sup>③</sup> .....	664.8	21.5	686.3	26.3	1.9	28.1	722.6
1958 .....	663.7	20.8	684.5	23.6	2.1	28.5	738.7
1959* .....	678.0	21.0	699.0	22.5	2.0	32.5	756.0

### Passenger-Miles, percent by Mode of Travel

1949 .....	83.58	6.20	89.78	7.99	0.31	1.92	100%
1950 .....	85.16	5.59	90.75	6.87	0.25	2.13	100%
1951 .....	85.60	5.13	90.73	6.60	0.25	2.42	100%
1952 .....	86.13	4.99	91.02	6.03	0.24	2.61	100%
1953 .....	86.93	4.66	91.59	5.30	0.25	2.86	100%
1954 .....	87.79	4.10	91.89	4.71	0.27	3.13	100%
1955 .....	88.16	3.84	92.00	4.32	0.26	3.42	100%
1956 .....	88.38	3.60	91.98	4.09	0.27	3.65	100%
1957 <sup>③</sup> .....	89.24	2.97	92.21	3.63	0.27	3.89	100%
1958 .....	89.85	2.81	92.66	3.20	0.28	3.86	100%
1959* .....	89.68	2.78	92.46	2.98	0.26	4.30	100%

① Includes intra-city portions of intercity trips. Omits rural to rural trips; strictly intra-city trips with both origin and destination confined to same city; local bus or transit movements; non-revenue school and government bus operations.

② Includes (a) fixed-base operators, (b) non-revenue planes owned by business concerns, (c) pleasure flying by individuals or clubs. Omits miles flown in "aerial application" in dusting, spraying, etc; patrol survey and other industrial activities; instructional flying, civil air patrol experimental and test flying; all Government-owned aircraft; territorial, overseas and foreign.

③ Motor vehicle data for 1957 not comparable with earlier years.

\* Estimated by Automobile Manufacturers Association.

SOURCE: Interstate Commerce Commission.

## Intercity Freight Carried by Trailers and Average Per Trailer

Ton-Miles			Ton-Miles			Ton-Miles		
Year	Total (000,000)	Average Per Trailer	Year	Total (000,000)	Average Per Trailer	Year	Total (000,000)	Average Per Trailer
1939...	26,463	194,580	1946..	56,030	203,380	1953..	156,754	298,580
1940...	31,376	207,790	1947..	70,452	222,600	1954..	161,000	292,730
1941...	41,975	246,910	1948..	80,365	228,960	1955..	169,500	286,740
1942...	37,109	217,010	1949..	88,964	237,240	1956..	190,313	301,000
1943...	36,459	205,980	1950..	128,489	302,330	1957..	195,000	299,200
1944...	38,601	197,450	1951..	137,215	291,950	1958..	200,300	300,600
1945...	45,231	206,060	1952..	135,686	271,370	1959..	209,650	302,100

SOURCE: DEMAND FOR FREIGHT-CARRYING HIGHWAY TRAILERS AND DEMOUNTABLE VAN CONTAINERS, 1960 to 1980, by M. J. Barloon, Western Reserve University, 1960. Based on Bureau of Public Roads and Interstate Commerce Commission data.

## Materials Consumed in Truck and Trailer Production—1959

	TRUCKS		TRUCK-TRAILERS		TOTAL	
	1958 (000)	1959 (000)	1958 (000)	1959 (000)	1958 (000)	1959 (000)
Steel (tons) .....	2,053	2,694	158	232	2,211	2,926
Copper (pounds) .....	70,499	92,930	823	1,184	71,322	94,114
Aluminum (pounds) .....	22,664	29,824	24,196	34,798	46,860	64,622

NOTE: This data reflects controlled materials requested for production in 1958 and 1959.

SOURCE: Estimated by Business and Defense Services Administration, U.S. Department of Commerce.

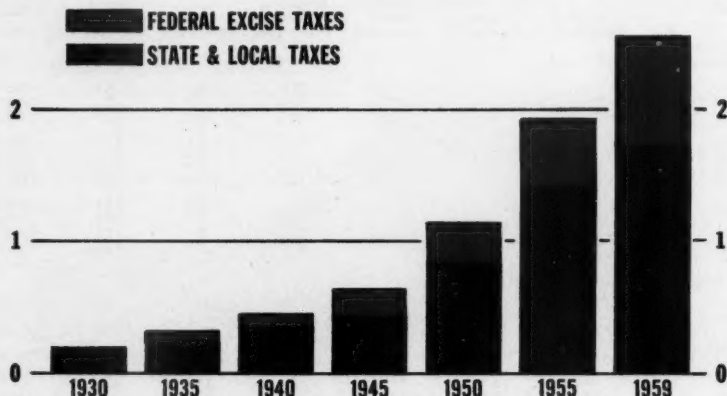
# Special Truck Taxes Reach \$2.7 Billion in 1959

BILLIONS

\$3

BILLIONS

\$3



Personal property taxes on trucks in operation, income and property taxes on garages, terminals, repair shops, and trucking companies are not included.

	State Registration Fees (1) (000)	State Motor Carrier & Trailer Fees (2) (000)	State Gasoline Tax (3) (000)	Special City & County Taxes (4) (000)	Bridge, Tunnel, Ferry, Road Tolls (5) (000)	Sub-Total (000)	Federal Excise Taxes (6) (000)	Total Special Taxes (000)
1934...	\$ 78,988	\$ 12,195	\$116,827	\$ 2,290	\$ 14,700	\$ 225,000	\$ 49,986	\$ 274,986
1935...	84,186	15,524	135,014	2,775	15,600	253,099	56,609	309,708
1936...	95,047	19,233	156,118	3,128	16,800	290,326	67,182	357,508
1937...	104,790	21,791	180,095	3,366	17,900	327,942	74,619	402,561
1938...	101,885	22,088	184,932	3,788	18,100	330,793	66,096	396,889
1939...	107,968	24,582	205,009	4,292	21,000	362,851	78,394	441,245
1940...	111,891	26,504	223,581	4,756	24,000	390,732	101,953	492,685
1941...	124,815	31,450	241,714	5,409	26,500	429,888	142,878	572,766
1942...	117,849	32,799	216,298	5,307	21,700	393,953	161,752	555,705
1943...	116,136	34,422	206,672	5,104	17,500	379,834	138,325	518,159
1944...	118,358	36,427	219,890	4,932	18,000	397,607	163,213	560,820
1945...	129,326	39,884	242,966	5,323	21,000	438,499	186,501	625,000
1946...	160,911	43,333	284,003	7,237	28,250	523,734	242,285	766,019
1947...	197,801	50,928	305,023	10,273	31,000	595,025	294,274	889,299
1948...	235,315	58,960	349,871	14,168	33,500	691,814	362,207	1,054,021
1949...	251,298	60,662	379,951	16,130	35,750	743,791	318,460	1,062,251
1950...	283,110	68,924	429,986	18,246	39,250	839,516	345,322	1,184,838
1951...	312,379	77,868	490,920	20,638	42,000	943,805	370,924	1,314,729
1952...	346,095	97,830	514,442	26,000	51,000	1,035,367	431,626	1,466,993
1953...	388,003	107,884	635,857	30,000	55,000	1,216,744	483,307	1,700,051
1954...	408,456*	120,571*	666,966	35,000	61,000	1,291,993	473,786	1,765,779
1955...	444,220	133,109	711,978	39,500	73,000	1,401,807	524,574	1,926,381
1956...	482,807	144,426	774,381	42,000	93,000	1,536,614	655,365	2,191,979
1957...	499,776	152,280	796,322	42,200	115,000	1,605,578	817,549	2,423,127
1958...	512,073	153,588	819,250	44,500	128,000	1,637,811	779,259	2,437,070
1959...	535,000	165,000	852,000	48,000	143,000	1,743,000	934,000	2,677,000

\* The data shown here for state registration fees and for state motor carrier and trailer fees may not be strictly comparable with previous years. The sum of the two amounts, however, is comparable with totals for previous years.

(1) Includes truck share of miscellaneous receipts. Based on data from U. S. Bureau of Public Roads.

(2) Estimated payments of motor carrier fees paid by buses have been deducted. Based on data from U. S. Bureau of Public Roads.

(3) Estimated from data of U. S. Bureau of Public Roads and American Petroleum Institute.

(4) Estimated by Automobile Manufacturers Association.

(5) Estimated from data of U. S. Bureau of Internal Revenue.



# Federal Excise Taxes on Motor Truck Sales by States

\$253 Million Federal Excise Taxes on Trucks, Buses, and Trailers in 1959

State	Excise Tax (000)	State	Excise Tax (000)	State	Excise Tax (000)
Alabama	\$ 5,309	Maine	\$ 1,446	Oregon	\$ 3,756
Alaska	354	Maryland	3,101	Pennsylvania	10,720
Arizona	3,125	Massachusetts	3,516	Rhode Island	878
Arkansas	4,242	Michigan	9,591	South Carolina	2,869
California	26,994	Minnesota	4,645	South Dakota	1,740
Colorado	4,198	Mississippi	3,610	Tennessee	4,780
Connecticut	1,864	Missouri	7,077	Texas	21,836
Delaware	722	Montana	2,274	Utah	1,811
Florida	8,289	Nebraska	3,479	Vermont	751
Georgia	5,446	Nevada	882	Virginia	5,258
Hawaii	775	New Hampshire	844	Washington	4,051
Idaho	2,033	New Jersey	5,864	West Virginia	2,254
Illinois	10,729	New Mexico	2,743	Wisconsin	4,733
Indiana	6,872	New York	12,693	Wyoming	1,441
Iowa	4,698	North Carolina	6,491	Dist. of Columbia	723
Kansas	4,678	North Dakota	1,464		
Kentucky	3,753	Ohio	9,900		
Louisiana	5,430	Oklahoma	5,932		
				<b>Total U.S.A.</b>	<b>\$252,864</b>

SOURCE: U.S. Bureau of Public Roads (Table E-8, 1959).

## Federal Excise Tax Rates on Motor Trucks, 1917-1960

Year	Trucks	Year	Trucks	Year	Trucks
1917 ①	3%	1929-1931	—	1943-1945	5%
1918	3%	1932 ②	2%	1946	5%
1919	3%	1933	2%	1947-1950	5%
1920-1925	3%	1934-1939	2%	1951 ③	5%-6%
1926 ④	3%	1940 ④	2%-2½%	1952-1955	8%
1927	—	1941 ⑤	2½%-5%	1956 ⑥	10%
1928	—	1942	5%	1957-1960	10%

① Revenue Act of 1917—Effective October 4, 1917. ② Revenue Act of 1926—Repealed tax on motor trucks, tires, parts and accessories, effective February 26, 1926. ③ Revenue Act of 1932—Effective June 7, 1932. ④ Revenue Act of 1940—Effective July 1, 1940. ⑤ Revenue Act of 1941—Effective October 1, 1941. ⑥ Revenue Act of 1951—Effective November 1, 1951. ⑦ Highway Revenue Act of 1956 raised rates on certain automotive products and imposed a new tax on others effective July 1, 1956. The new excises are: Tread rubber, 3¢ a lb.; use on public highways of truck combinations over 26,000 G.V.W., \$1.50 a year for each 1,000 lbs. taxable gross weight.

## Trucks Paid \$36 Million Federal Use Tax in 1959

State	Motor Vehicle Use Tax (000)	State	Motor Vehicle Use Tax (000)	State	Motor Vehicle Use Tax (000)
Alabama	\$ 698	Maine	\$ 233	Oregon	\$ 523
Alaska	51	Maryland	432	Pennsylvania	1,731
Arizona	375	Massachusetts	577	Rhode Island	115
Arkansas	601	Michigan	1,199	South Carolina	495
California	3,432	Minnesota	843	South Dakota	290
Colorado	598	Mississippi	577	Tennessee	698
Connecticut	387	Missouri	976	Texas	2,667
Delaware	139	Montana	353	Utah	260
Florida	936	Nebraska	517	Vermont	88
Georgia	834	Nevada	109	Virginia	689
Hawaii	82	New Hampshire	139	Washington	764
Idaho	341	New Jersey	834	West Virginia	356
Illinois	1,381	New Mexico	329	Wisconsin	785
Indiana	1,063	New York	1,562	Wyoming	181
Iowa	743	North Carolina	955	Dist. of Columbia	66
Kansas	834	North Dakota	338		
Kentucky	749	Ohio	1,359		
Louisiana	707	Oklahoma	864		
				<b>Total U.S.A.</b>	<b>\$ 35,855</b>

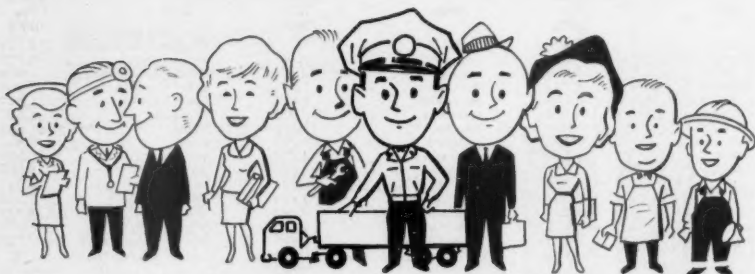
NOTE: Amount collected from tax of \$1.50 per thousand pounds per year on vehicles with taxable gross vehicle weight over 26,000 pounds operated on the highways.

SOURCE: U.S. Bureau of Public Roads (Table E-7, 1959).



# 7,300,000 Employed in Truck Transportation

One Out of Every Nine Employed in United States



Employment

1. Production of motor trucks, parts, trailers, and tires.....	155,000
2. Sales and servicing.....	480,000
3. Petroleum refining and marketing.....	65,000
4. Federal and state roads.....	70,000
5. Truck drivers and other trucking employees.....	6,565,000

**Total..... 7,335,000**

## 6,866,000 Motor Truck Drivers in United States

State	Truck Drivers and Other Employees ①	Motor Bus and Taxi Employees ②	Total	State	Truck Drivers and Other Employees ①	Motor Bus and Taxi Employees ②	Total
Alabama.....	112,290	3,318	115,608	Nevada.....	24,311	570	24,881
Arizona.....	77,291	796	78,087	New Hampshire.....	28,223	1,053	29,276
Arkansas.....	82,435	1,330	83,765	New Jersey.....	197,622	14,837	212,459
California.....	730,351	22,768	753,119	New Mexico.....	62,574	4,362	66,936
Colorado.....	106,747	1,626	108,373	New York.....	341,847	44,705	386,552
Connecticut.....	91,356	3,937	95,293	North Carolina.....	161,490	5,491	166,981
Delaware.....	29,852	594	30,446	North Dakota.....	28,206	501	28,707
Florida.....	196,996	5,780	202,776	Ohio.....	273,072	17,215	290,287
Georgia.....	140,664	3,089	143,753	Oklahoma.....	138,283	2,263	140,546
Idaho.....	48,862	601	49,463	Oregon.....	88,454	1,812	90,266
Illinois.....	258,334	19,227	277,561	Pennsylvania.....	377,073	21,680	398,753
Indiana.....	196,742	5,601	202,343	Rhode Island.....	29,775	1,999	31,774
Iowa.....	108,837	2,228	111,065	South Carolina.....	83,567	1,413	84,980
Kansas.....	110,446	1,778	112,224	South Dakota.....	30,872	450	31,322
Kentucky.....	124,386	6,316	130,702	Tennessee.....	107,382	3,939	111,321
Louisiana.....	129,802	3,507	133,309	Texas.....	507,986	14,239	522,225
Maine.....	43,169	1,291	44,460	Utah.....	46,956	904	47,860
Maryland.....	88,614	8,182	96,796	Vermont.....	12,883	484	13,367
Massachusetts.....	133,570	12,857	146,427	Virginia.....	122,916	7,094	130,010
Michigan.....	240,014	13,524	253,538	Washington.....	137,035	3,996	141,031
Minnesota.....	125,920	7,290	133,210	West Virginia.....	67,550	3,548	71,098
Mississippi.....	75,615	944	76,559	Wisconsin.....	124,238	4,751	128,989
Missouri.....	160,994	7,363	168,357	Wyoming.....	32,575	325	32,900
Montana.....	47,198	4,678	51,876	Dist. of Columbia.....	15,541	2,624	18,165
Nebraska.....	63,508	2,853	66,361				
				<b>Total.....</b>	<b>6,564,424</b>	<b>301,733</b>	<b>6,866,157</b>

① Includes trucking employees other than drivers.

② Estimates of 1958 employment in common carrier bus industry distributed by states on basis of number of common carrier buses in each state, plus taxi employment by states, from first quarter 1956 Social Security data.

## Tolls Paid by Trucks and Buses

34% of Major Toll Road Revenues Paid by 14% of Vehicles

Toll Roads	Trucks and Buses	Percent of Total Vehicles	Truck and Bus Toll Revenue	Percent of Total Revenues
Connecticut Turnpike	7,362,487	18	\$ 3,881,806	34
Dallas-Ft. Worth Turnpike, Texas	353,261	5	278,687	11
Denver-Boulder Turnpike, Colo.	64,200	2	33,356	5
Illinois Tollways	5,063,390	12	2,643,308	18
Indiana East-West Toll Road	1,179,164	13	4,022,400	34
Kansas Turnpike	464,374	10	1,099,375	21
Kentucky Turnpike	874,417	19	489,884	29
Maine Turnpike	347,370	9	668,653	15
Massachusetts Turnpike	1,161,194	10	2,525,748	22
New Jersey Turnpike	6,477,035	14	9,661,289	29
New York State Thruway:				
Control System, with NYC-Buffalo, Erie, Berkshire, and Niagara Sections	3,636,792	12	10,103,871	32
Yonkers Barrier	856,161	9	357,949	14
New England Thruway	1,838,385	20	893,117	32
Ohio Turnpike	2,375,994	20	7,349,471	39
Pennsylvania Turnpike	4,205,210	14	22,022,336	55
Richmond-Petersburg Turnpike, Va.	2,238,407	12	659,057	20
Sunshine State Parkway, Fla.	326,619	9	614,974	14
Turner Turnpike	327,118	12	933,755	27
West Virginia Turnpike	459,445	24	1,976,927	53
Will Rogers Turnpike	355,863	17	797,680	32
<b>TOTAL: 20 TOLL ROADS</b>	<b>39,946,886</b>	<b>14</b>	<b>\$71,013,623</b>	<b>34</b>
<b>TOTAL: 39 BRIDGES AND TUNNELS</b>	<b>20,640,367</b>	<b>11</b>	<b>\$15,860,734</b>	<b>24</b>
<b>TOTAL TOLL ROADS, BRIDGES, TUNNELS</b>	<b>60,587,253</b>	<b>12</b>	<b>\$86,874,377</b>	<b>32</b>

SOURCE: 1959 Study by American Bridge, Tunnel and Turnpike Association.

## Truck Dealers in United States

	Exclusive Truck Dealers	Total Truck Dealers		Exclusive Truck Dealers	Total Truck Dealers		Exclusive Truck Dealers	Total Truck Dealers
Ala.	131	392	Md.	90	289	Pa.	538	1,686
Alaska	12	45	Mass.	93	482	R. I.	33	88
Ariz.	72	181	Mich.	311	1,130	S. C.	48	246
Ark.	147	398	Minn.	367	1,096	S. D.	162	410
Calif.	637	1,538	Miss.	98	375	Tenn.	86	398
Cola.	171	392	Mo.	271	831	Texas	518	1,699
Conn.	126	331	Mont.	178	394	Utah	89	176
Del.	17	62	Neb.	257	609	Vt.	62	158
Fla.	161	472	Nev.	19	60	Va.	229	637
Ga.	144	539	N. H.	67	195	Wash.	206	490
Idaho	111	264	N. J.	203	641	W. Va.	148	430
Ill.	575	1,669	N. M.	61	167	Wis.	362	1,126
Ind.	287	854	N. Y.	544	1,621	Wyo.	90	180
Iowa	352	1,080	N. C.	216	693	Hawaii	0	16
Kan.	297	774	N. D.	198	480	D. of C.	13	34
Ky.	157	483	Ohio	390	1,363			
La.	149	413	Okla.	231	638			
Maine	72	236	Ore.	167	406			
						Total	9,963	29,367

NOTE: As of February 1, 1960.

SOURCE: R. L. Polk & Co.

## 152,000 Radio Mobile Station Transmitters in Land Transportation Services

	Mobile Station Trans- mitters	Land, or Fixed Trans- mitters	Total Trans- mitters		Mobile Station Trans- mitters	Land, or Fixed Trans- mitters	Total Trans- mitters
<b>Land Transportation Services:</b>				<b>Public Safety Services:</b>			
Auto emergency.....	8,294	997	9,291	Fire.....	60,132	4,805	64,937
Interurban passenger.....	6,110	200,000	206,110	Forestry conservation.....	26,699	7,272	33,971
Interurban property.....	27,725	1,504	29,229	Highway maintenance.....	29,209	2,780	31,989
Highway truck.....	5,174	311	5,485	Local government.....	5,804	2,257	8,061
Taxicab.....	97,409	5,300	102,709	Police.....	160,335	11,355	171,690
Urban passenger.....	2,170	74	2,244	Public safety (combined).....	—	3,627	3,627
Urban property.....	5,927	156	6,083	Special emergency.....	9,714	4,786	14,500
				State Guard.....	238	195	433
<b>Total.....</b>	<b>152,809</b>	<b>208,342</b>	<b>361,151</b>	<b>Total.....</b>	<b>292,131</b>	<b>37,077</b>	<b>329,208</b>

SOURCE: Federal Communications Commission, 25th Annual Report, Fiscal Year 1959.

## 67,460 Fuel Oil Delivery Trucks in Service

State	Number by Type of Fuel				State	Number by Type of Fuel			
	No. 2 Fuel Oil	Kerosene	Residual Oil	Total		No. 2 Fuel Oil	Kerosene	Residual Oil	Total
Ala.....	43	135	11	189	Nev.....	46	33	6	85
Aris.....	48	111	—	59	N. H.....	474	276	19	769
Ark.....	13	129	15	157	N. J.....	3,887	801	496	5,184
Calif.....	691	128	370	1,189	N. M.....	11	36	4	51
Colo.....	49	63	31	143	N. Y.....	7,259	1,604	1,356	10,219
Conn.....	1,596	806	341	2,743	N. C.....	710	1,915	17	2,642
Del.....	302	135	34	471	N. D.....	213	167	10	390
Fla.....	241	412	90	743	Ohio.....	1,016	403	85	1,504
Ga.....	92	391	33	516	Okla.....	14	104	11	129
Idaho.....	78	22	29	129	Ore.....	513	196	156	865
Ill.....	2,313	1,216	581	4,110	Pa.....	3,861	537	352	4,750
Ind.....	938	556	128	1,622	R. I.....	506	483	199	1,188
Iowa.....	774	451	55	1,280	S. C.....	140	803	24	967
Kan.....	95	193	53	341	S. D.....	192	114	9	315
Ky.....	70	240	8	318	Tenn.....	83	309	15	407
La.....	49	113	51	213	Texas.....	136	296	105	537
Maine.....	497	652	44	1,193	Utah.....	59	16	30	105
Md.....	1,464	318	208	1,990	Vt.....	137	126	11	274
Mass.....	3,524	2,002	680	6,206	Va.....	720	322	94	1,336
Mich.....	2,182	1,120	220	3,522	Wash.....	889	473	301	1,663
Minn.....	1,445	504	129	2,078	W. Va.....	25	27	9	61
Miss.....	10	102	—	112	Wis.....	1,494	600	80	2,174
Mo.....	636	462	195	1,293	Wyo.....	18	13	4	35
Mont.....	36	60	16	112	D. of C.....	424	34	137	595
Neb.....	325	142	19	486					
Total.....						40,338	20,251	6,871	67,460

NOTE: Over-the-road transport trucks not allocated by states estimated to total 2,511.

SOURCE: Fuel oil and Oil Heat, 1959.

## Fire Apparatus and Police Cars Owned in Cities of More than 10,000 Population

State	Police Vehicles <sup>①</sup>	Fire Apparatus <sup>②</sup>	State	Police Vehicles <sup>①</sup>	Fire Apparatus <sup>②</sup>
Alabama.....	222	129	Nebraska.....	103	62
Alaska.....	11	5	Nevada.....	40	17
Arizona.....	103	33	New Hampshire.....	27	60
Arkansas.....	53	61	New Jersey.....	646	461
California.....	2,800	897	New Mexico.....	65	41
Colorado.....	240	67	New York.....	588	872
Connecticut.....	305	291	N. Carolina.....	261	184
Delaware.....	14	21	N. Dakota.....	23	32
Florida.....	620	188	Ohio.....	1,271	491
Georgia.....	252	147	Oklahoma.....	161	156
Hawaii.....	—	—	Oregon.....	183	92
Idaho.....	43	32	Pennsylvania.....	840	526
Illinois.....	823	480	Rhode Island.....	148	106
Indiana.....	445	256	S. Carolina.....	108	72
Iowa.....	176	164	South Dakota.....	26	33
Kansas.....	195	103	Tennessee.....	281	125
Kentucky.....	163	62	Texas.....	1,220	603
Louisiana.....	259	152	Utah.....	109	38
Maine.....	47	76	Vermont.....	10	15
Maryland.....	316	103	Virginia.....	328	204
Massachusetts.....	576	656	Washington.....	302	153
Michigan.....	1,237	373	W. Virginia.....	83	78
Minnesota.....	180	152	Wisconsin.....	323	217
Mississippi.....	82	64	Wyoming.....	22	21
Missouri.....	687	195	D. of Columbia.....	138	81
Montana.....	23	44	Total.....	17,178	9,491

① Includes 604 cities of 10,000-25,000 populations and all cities of 25,000 or more population.

② Includes 570 out of 848 cities of 10,000-25,000 population and all 533 cities of 25,000 or more population.

SOURCE: The Municipal Year Book, 1959.

## California Leads in Number of Post Office-Owned Trucks

Alabama.....	405	Maryland.....	613	South Carolina.....	265
Alaska.....	—	Massachusetts.....	1,348	South Dakota.....	65
Arizona.....	342	Michigan.....	1,525	Tennessee.....	587
Arkansas.....	208	Minnesota.....	700	Texas.....	1,924
California.....	3,744	Mississippi.....	166	Utah.....	157
Colorado.....	443	Missouri.....	1,002	Vermont.....	41
Connecticut.....	770	Montana.....	71	Virginia.....	764
Delaware.....	130	Nebraska.....	196	Washington.....	745
Dist. of Columbia.....	541	Nevada.....	77	West Virginia.....	240
Florida.....	1,649	New Hampshire.....	118	Wisconsin.....	664
Georgia.....	650	New Jersey.....	1,273	Wyoming.....	31
Hawaii.....	152	New Mexico.....	153		
Idaho.....	79	New York.....	3,627	U. S. Total.....	36,776
Illinois.....	2,644	North Carolina.....	592		
Indiana.....	822	North Dakota.....	50	U. S. Possessions.....	70
Iowa.....	422	Ohio.....	2,196	In Transit and	
Kansas.....	484	Oklahoma.....	408	Awaiting Shipment.....	360
Kentucky.....	335	Oregon.....	356		
Louisiana.....	506	Pennsylvania.....	2,128	Grand Total.....	37,206
Maine.....	137	Rhode Island.....	231		

SOURCE: U.S. Post Office; vehicles owned by Post Office Department as of June 30, 1959.

## Post Office-Owned Vehicles by Type

Type of Vehicle	Number in Service	Type of Vehicle	Number in Service
1/4 ton* 35 cubic foot.....	5,064	Wrecker Truck.....	60
1/2 ton** 92 cubic foot.....	5,450	Passenger Car.....	29
3/4 ton.....	6,316	Stake Truck.....	27
1 ton.....	2,773	Baggage Tractor.....	7
1 ton 300 cubic foot.....	5,071	2 1/2 & 5 ton Van Truck.....	7
1 1/2 ton 180 cubic foot.....	6,785	Mobile Shop.....	5
2 ton.....	45	Carryall Truck.....	4
2 1/2 ton 350 cubic foot.....	2,116	Custodial.....	2
3 ton 570 cubic foot.....	250	Ambulance.....	1
Tractors 600 cubic foot.....	1,361	Loader.....	1
Trailers 42,000 to 65,000 GVW.....	453	Dump Truck.....	1
Various Mostly 1,000 cubic foot.....	863	Passenger Bus.....	1
Pickup Truck.....	407		
Stock Body.....	107	Total.....	37,206

\*Includes unassigned mailsters.

\*\*Includes 2,133 Sedan Deliveries

SOURCE: U.S. Post Office; vehicles owned by Post Office Department as of June 30, 1959.

## Upward Trend in Crude Petroleum and Petroleum Products Carried by Truck

Total Crude and Products Carried	Trucks* Tons Carried	% of Total	Total Crude and Products Carried	Trucks* Tons Carried	% of Total	Total Crude and Products Carried	Trucks* Tons Carried	% of Total
Year	(000)	(000)	Year	(000)	(000)	Year	(000)	(000)
1938 354,421	20,538	5.8	1945 546,387	96,136	17.6	1952 831,457	171,745	20.7
1939 377,204	21,558	5.7	1946 545,329	88,853	16.3	1953 862,695	184,625	21.4
1940 385,743	21,849	5.7	1947 619,209	105,604	17.1	1954 876,950	192,564	22.0
1941 421,134	28,695	6.8	1948 686,274	120,898	17.6	1955 960,808	222,604	23.2
1942 426,906	49,524	11.6	1949 665,369	126,217	19.0	1956 1,014,930	235,961	23.3
1943 473,734	76,472	16.1	1950 731,282	145,781	20.0	1957 1,019,854	242,332	23.8
1944 539,714	99,049	18.4	1951 805,494	163,566	20.3	1958 1,017,179	252,025	24.8

\*The amounts carried by trucks are estimates.

SOURCE: Committee for Oil Pipe Lines, Washington, D.C., November 23, 1959.

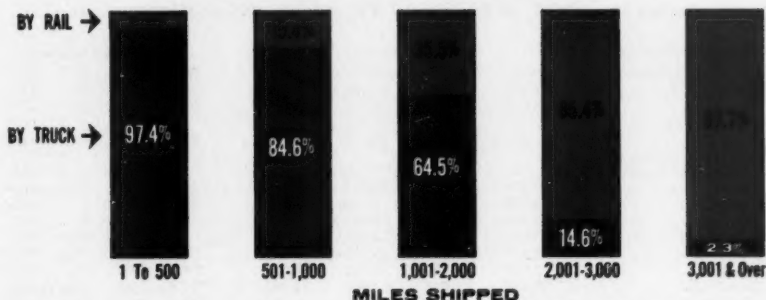
# Products of Mines Hauled by Trucks

Year	SHIPMENTS		
	Total	By Truck	Percent Trucked
<b>Sand and Gravel (Tons)</b>			
1941	288,720,000	181,610,000	62.9
1949	319,104,000	219,624,000	68.8
1950	370,455,000	263,791,000	71.2
1951	401,620,000	282,793,000	70.4
1952	435,511,000	321,050,000	73.7
1953	440,399,000	321,236,000	73.0
1954	556,537,000	429,492,000	77.0
1955	592,089,000	456,902,000	77.0
1956	625,382,000	496,512,000	80.0
1957	631,506,000	509,112,000	80.6
1958	680,080,000	575,276,000	84.6
<b>Crushed Stone (Tons)</b>			
1948	223,863,780	108,743,640	48.6
1949	222,408,140	120,453,760	54.2
1950	250,233,850	135,414,730	54.1
1951	284,480,820	154,910,013	54.4
1952	298,791,240	162,742,225	54.3
1953	304,496,233	165,928,001	54.5
1954	405,794,538	198,286,185	49.0
1955	467,638,679	256,093,094	54.7
1956	503,714,614	270,213,889	54.0
1957	530,967,000	319,816,000	60.2
1958	532,818,000	344,858,000	64.7
<b>Portland Cement (376 lb. Barrels)</b>			
1941	167,440,000	24,780,000	14.8
1948	204,305,000	34,539,000	16.9
1949	206,080,000	42,476,000	20.6
1950	227,757,000	54,726,000	24.0
1951	241,153,000	65,452,000	27.1
1952	251,369,000	68,778,000	27.3
1953	260,878,000	76,663,240	29.4
1954	274,871,992	83,755,679	30.5
1955	292,764,720	87,118,396	29.8
1956	308,678,000	98,554,000	31.9
1957	289,698,000	99,596,000	34.4
1958	307,068,000	106,444,000	34.7
<b>Refined Petroleum Products, Domestic (Tons)*</b>			
1941	208,337,263	25,740,020	12.4
1952	466,208,345	154,058,409	33.0
1953	485,834,799	165,612,789	34.1
1954	504,502,838	172,734,140	34.2
1955	561,551,206	199,680,665	35.5
1956	593,256,599	211,661,505	35.7
1957	598,484,489	217,376,366	36.3
1958	615,006,000	226,071,342	36.8
<b>Blast Furnace Slog (Tons)</b>			
1941	14,678,000	6,312,000	43.0
1951	28,928,107	15,706,078	54.3
1952	26,330,000	14,023,030	53.3
1953	30,511,603	16,229,800	53.1
1954	29,235,142	17,574,770	60.0
1955	32,438,017	19,421,684	60.0
1956	35,293,474	22,494,740	64.0
1957	32,962,478	21,682,121	65.7
1958	27,068,000	18,280,000	67.5
<b>Crude Oil, Domestic (Tons)*</b>			
1941	212,796,708	2,955,000	1.4
1951	357,529,415	16,843,980	4.7
1952	365,208,650	17,686,179	4.8
1953	376,860,595	19,012,642	5.1
1954	372,447,048	19,830,186	5.3
1955	398,877,036	22,923,695	5.8
1956	421,673,677	24,299,117	5.8
1957	421,369,673	24,955,193	5.9
1958	402,173,215	25,953,401	6.5
<b>Anthracite Shipped to Dealers or Consumers (Tons)</b>			
1950	42,463,813	6,880,685	16.2
1951	40,165,796	6,311,826	15.7
1952	37,226,611	6,216,436	16.7
1953	30,024,528	6,735,912	22.4
1954	28,106,917	7,284,073	25.9
1955	27,642,122	8,050,298	29.1
1956	26,987,102	8,252,347	30.6
1957	24,446,406	8,365,920	34.2
1958	20,090,428	9,049,259	45.0
1959	18,453,772	8,672,373	47.0

SOURCE: U.S. Bureau of Mines.

\*Survey by Committee for Oil Pipe Lines.

## 97% of Frozen Fruit and Vegetable Shipments Under 500 Miles Go by Truck



### Interstate Shipments of Frozen Fruit and Vegetables—1956-1957

Miles Shipped	Truck, Pounds (000)	%	Rail, Pounds (000)	%	Total, Pounds (000)	%
1-500	287,323	97.4	7,677	2.6	295,000	100
501-1,000	81,850	84.6	14,848	15.4	96,698	100
1,001-2,000	71,077	64.5	39,039	35.5	110,116	100
2,001-3,000	29,626	14.6	173,365	85.4	202,991	100
3,000 and Over	1,630	2.3	69,732	97.7	71,362	100
Total	471,506	60.7	304,661	39.3	776,176	100

NOTE: Does not include all processors.

### Interstate Shipments of Frozen Fruits and Vegetables by Region

Region	Rail		Truck				Total Truck ①		Grand Total	
	Pounds (000)	%	Processor Pounds (000)	%	Buyer Pounds (000)	%	Pounds (000)	%	Pounds (000)	%
New England and Middle Atlantic	4,063	3	69,589	53	6,331	5	51,828	39	128,542	97
East and West North Central	19,657	14	31,216	23	21,041	15	68,271	48	120,527	86
South Atlantic	4,234	3	20,474	15	9,383	7	99,383	75	129,277	97
East and West South Central	2,409	7	11,939	34	—	—	20,366	59	32,455	93
Mountain and Pacific	458,317	69	2,237	*	5,988	1	197,294	30	208,907	31
Total	488,680	44	135,455	12	42,743	4	437,142	40	619,708	56
									1,108,388	100

\* Less than 0.5 percent. ① Includes truck shipments totaling 4,368,366 pounds where information was not available as to the type of motor carrier.

NOTE: Based on nationwide survey of 107 frozen fruit and vegetable processors and 35 motor carriers.

SOURCE: "Interstate Trucking of Frozen Fruits and Vegetables Under Agricultural Exemption," U.S. Dept. of Agr.

### Truck Shipments of Fresh and Frozen Poultry by Region—1956-1957

Region	Fresh Poultry		Frozen Poultry		Total Fresh and Frozen Poultry			
	Percent Private	Percent For Hire	Percent Private	Percent For Hire	Pounds (000)	Percent Private	Pounds (000)	Percent For Hire
New England	21	79	23	77	28,406	21	105,059	79
Middle Atlantic	82	18	35	65	82,571	75	27,213	25
East North Central	81	19	45	55	61,133	61	39,031	39
West North Central	25	75	6	94	17,764	11	140,567	89
South Atlantic	47	53	42	58	228,041	47	259,738	53
East South Central	51	49	34	66	68,425	49	70,286	51
West South Central	42	58	37	63	68,547	40	102,823	60
Mountain and Pacific	77	23	17	83	16,945	27	46,130	73
Total Percent	48	52	26	74	42		790,847	58
Pounds Shipped (000)	473,680	514,985	98,152	275,862	571,832			

NOTE: Shipments by rail negligible, less than 0.5 percent; boat shipments also less than 0.5 percent.

Based on nationwide study of 144 poultry processors and 67 motor carriers, July 1, 1956 to June 30, 1957.

SOURCE: "Interstate Trucking of Fresh and Frozen Poultry Under Agricultural Exemption," U.S. Dept. of Agriculture.



# Motor Trucks Haul Large Volume

## Trucks Haul 60% of Fruits and Vegetables to Leading Markets

Fruits and Vegetables (Carlots)	Hauled by Trucks				Percent of All Shipments			
	1956	1957	1958	1959	1956	1957	1958	1959
Atlanta.....	22,359	22,355	22,003	23,410	85.0	86.3	86.5	86.5
Baltimore.....	16,743	17,138	16,702	16,679	56.0	59.2	59.9	60.4
Birmingham, Ala.....	—	13,990	16,359	18,646	—	86.5	87.0	90.3
Boston.....	21,027	22,459	23,168	23,285	43.1	44.1	49.6	48.1
Bridgeport, Hartford, New Haven, and Waterbury.....	—	8,886	N.A.	N.A.	—	66.2	N.A.	N.A.
Chicago.....	22,699	24,806	25,989	26,209	31.2	35.0	36.9	35.8
Cincinnati.....	8,309	9,492	9,530	N.A.	39.7	45.5	47.4	N.A.
Cleveland.....	12,406	14,924	18,344	18,023	42.1	48.2	57.2	57.2
Columbia, S.C.....	—	13,726	14,651	N.A.	—	87.1	89.6	N.A.
Dallas.....	12,489	14,681	16,951	16,562**	70.7	75.2	79.0	80.2**
Denver.....	11,649	14,739	16,759	17,165	73.5	81.5	85.8	86.9
Detroit.....	10,357	11,058	12,940	13,882	25.4	27.7	35.7	38.6
Fort Worth.....	4,552	5,401	6,060	**	77.2	83.6	82.9	**
Kansas City.....	7,671	9,430	9,042	9,882	48.7	60.0	95.9	69.4
Los Angeles.....	109,904	115,987	115,702	116,699	88.0	89.2	89.9	88.5
New Orleans.....	6,413	6,867	7,651	8,625	57.5	58.6	62.5	67.1
New York.....	62,635	69,066	73,467	71,944**	39.3	43.1	42.4	42.2
Oakland.....	15,006	17,526	**	**	84.3	88.2	**	**
Philadelphia.....	35,951	37,184	34,561	35,313	53.8	55.7	54.5	56.7
Pittsburgh.....	12,391	13,426	13,465	13,660	37.8	41.0	44.3	46.2
Portland, Ore.....	6,668	8,682	9,734	N.A.	61.2	72.2	75.7	N.A.
St. Louis.....	11,351	12,664	12,861	12,033	41.7	46.9	50.6	49.9
San Francisco.....	16,760	18,217	40,884**	42,773**	83.6	85.5	88.0	89.0
Seattle.....	11,174	N.A.	N.A.	N.A.	62.2	N.A.	N.A.	N.A.
Washington, D.C.....	10,127	11,126	11,811	11,513	62.7	66.0	67.1	66.5
<b>Total.....</b>	<b>448,641</b>	<b>513,830</b>	<b>528,634</b>	<b>496,303</b>	<b>35.0</b>	<b>56.9</b>	<b>61.3</b>	<b>60.9</b>
<b>Butter (1,000 lbs.)</b>								
Atlanta.....	4,156	3,552	3,282	N.A.	95.1	94.1	90.8	N.A.
Boston.....	11,009	11,864	14,121	15,501	45.4	54.5	59.3	54.9
Chicago.....	217,388	212,477	208,416	180,085	90.8	91.2	89.4	86.6
Cleveland.....	8,029	5,091	N.A.	N.A.	74.6	67.8	N.A.	N.A.
Detroit.....	28,417	28,512	21,767	22,059	85.9	86.8	75.2	85.5
Los Angeles.....	45,426	38,391	29,558	28,401	70.7	66.2	50.3	49.1
New York.....	90,759	75,441	86,607	72,891	53.8	51.5	54.2	46.5
Philadelphia.....	17,252	21,628	13,506	10,377	55.8	66.5	40.1	36.7
Pittsburgh.....	8,691	9,135	7,844	11,557	94.5	98.4	99.7	99.1
St. Louis.....	4,325	5,930	7,219	N.A.	78.2	81.0	72.8	N.A.
San Francisco.....	29,082	29,894	25,337	24,737	67.7	72.9	64.3	67.7
<b>Total.....</b>	<b>464,534</b>	<b>441,915</b>	<b>417,637</b>	<b>365,508</b>	<b>73.2</b>	<b>74.5</b>	<b>69.7</b>	<b>66.1</b>
<b>Shell Eggs (1,000 cases)</b>								
Atlanta.....	715	706	652	658	100.0	100.0	100.0	100.0
Baltimore.....	901	1,021	1,166	1,269	100.0	100.0	100.0	100.0
Boston.....	1,461	1,436	1,482	1,667	99.5	99.9	100.0	100.0
Chicago.....	3,578	3,399	3,221	3,974	98.8	100.0	99.5	100.0
Cincinnati.....	659	528	515	N.A.	100.0	100.0	100.0	N.A.
Cleveland.....	728	724	691	N.A.	99.6	99.9	100.0	N.A.
Detroit.....	1,827	1,859	1,820	N.A.	100.0	99.8	100.0	N.A.
Los Angeles.....	2,409	2,630	2,954	3,391	99.9	100.0	100.0	100.0
New York.....	5,216	4,777	5,341	4,883	99.6	99.5	100.0	99.0
Philadelphia.....	1,389	1,301	1,442	1,458	99.5	99.9	100.0	100.0
Pittsburgh.....	609	807	868	890	100.0	100.0	100.0	100.0
St. Louis.....	869	965	890	N.A.	99.4	99.9	100.0	N.A.
San Francisco.....	705	666	1,363	1,682	100.0	99.8	100.0	100.0
<b>Total.....</b>	<b>21,066</b>	<b>20,819</b>	<b>22,405</b>	<b>19,872</b>	<b>99.9</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

\*\* Ft. Worth included with Dallas, Oakland with San Francisco, Newark with New York City.



# Of Farm Products to Market

## Nearly All Poultry and Eggs Hauled by Truck

	Hauled by Trucks				Percent of All Shipments			
	1956	1957	1958	1959	1956	1957	1958	1959
<b>Frozen Eggs (1,000 lbs.)</b>								
Boston.....	6,015	4,881	8,578	8,956	86.5	96.0	98.1	97.7
Chicago.....	20,885	27,223	14,642	19,082	99.8	100.0	98.7	100.0
Cleveland.....	629	639	451	N.A.	100.0	100.0	100.0	N.A.
Detroit.....	6,497	5,741	6,465	N.A.	100.0	100.0	100.0	N.A.
New York.....	19,280	18,087	17,412	15,905	99.4	98.0	97.5	90.2
Philadelphia.....	9,721	10,663	12,224	9,955	79.3	80.0	88.7	78.9
Pittsburgh.....	4,501	4,985	N.A.	4,369	99.1	100.0	N.A.	99.2
St. Louis.....	7,911	7,171	6,383	N.A.	99.2	99.0	100.0	N.A.
<b>Total.....</b>	<b>75,439</b>	<b>79,390</b>	<b>66,155</b>	<b>58,267</b>	<b>95.3</b>	<b>96.0</b>	<b>96.6</b>	<b>62.3</b>
<b>Live Poultry (1,000 lbs.)</b>								
Atlanta.....	65,568	63,334	78,273	N.A.	100.0	100.0	100.0	N.A.
Boston.....	8,271	8,563	8,331	15,314	100.0	100.0	100.0	100.0
Chicago.....	27,977	22,755	23,903	14,721	100.0	100.0	100.0	100.0
Cincinnati.....	22,750	11,900	8,323	N.A.	100.0	100.0	100.0	N.A.
Cleveland.....	14,354	14,067	15,266	N.A.	100.0	100.0	100.0	N.A.
Detroit.....	13,548	12,117	11,450	10,204	100.0	100.0	100.0	100.0
Philadelphia.....	15,979	14,590	12,299	9,172	100.0	100.0	100.0	100.0
Pittsburgh.....	1,686	N.A.	N.A.	N.A.	100.0	100.0	100.0	N.A.
St. Louis.....	21,758	27,752	27,049	N.A.	100.0	100.0	100.0	N.A.
San Francisco.....	16,838	16,938	19,226	18,938	100.0	100.0	100.0	100.0
<b>Total.....</b>	<b>208,729</b>	<b>192,016</b>	<b>204,120</b>	<b>68,349</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Dressed Poultry (1,000 lbs.)</b>								
Atlanta.....	4,265	5,024	6,482	N.A.	99.2	98.4	99.0	N.A.
Boston.....	65,136	64,765	65,555	67,869	83.3	85.4	87.0	83.2
Chicago.....	169,429	179,132	234,818	253,435	97.5	97.8	95.7	95.5
Cincinnati.....	27,726	36,552	28,579	N.A.	100.0	100.0	100.0	N.A.
Cleveland.....	42,768	49,572	51,076	N.A.	98.6	99.6	100.0	N.A.
Detroit.....	69,542	76,091	90,434	91,972	99.0	99.3	98.6	100.0
Los Angeles.....	52,790	70,665	87,120	151,169	99.0	99.9	100.0	100.0
New York.....	347,690	344,233	320,872	254,197	92.1	94.0	94.6	93.2
Philadelphia.....	67,595	80,015	75,664	57,765	93.0	93.5	91.9	84.4
Pittsburgh.....	37,405	45,324	48,203	55,873	98.6	97.2	99.4	99.3
St. Louis.....	46,002	54,139	63,087	N.A.	95.2	96.5	98.3	N.A.
San Francisco.....	44,668	38,244	35,728	31,233	98.5	99.7	97.8	99.3
<b>Total.....</b>	<b>975,016</b>	<b>1,043,756</b>	<b>1,107,618</b>	<b>963,513</b>	<b>94.5</b>	<b>95.6</b>	<b>95.6</b>	<b>94.6</b>
<b>Cheese (1,000 lbs.)</b>								
Atlanta.....	41,677	41,809	47,400	N.A.	83.9	93.5	89.9	N.A.
Boston.....	1,246	1,483	4,062	5,574	7.3	9.0	14.2	21.2
Chicago.....	90,054	84,897	33,576	14,089	82.0	77.5	47.2	26.4
Cleveland.....	4,181	3,451	N.A.	N.A.	43.5	31.6	N.A.	N.A.
Detroit.....	9,106	8,558	7,092	8,253	54.1	63.8	68.2	95.8
Los Angeles.....	14,263	12,807	12,081	14,435	40.1	48.0	35.2	52.6
New York.....	3,004	4,002	4,163	4,102	4.4	6.7	8.5	10.6
Philadelphia.....	8,143	8,709	12,765	15,763	19.2	22.7	24.9	27.7
Pittsburgh.....	11,286	9,688	4,895	9,811	69.4	72.0	55.8	75.2
St. Louis.....	9,313	9,949	14,004	N.A.	82.6	71.6	77.8	N.A.
San Francisco.....	16,266	18,120	15,077	16,263	63.3	71.5	57.8	58.2
<b>Total.....</b>	<b>208,539</b>	<b>203,473</b>	<b>115,115</b>	<b>88,290</b>	<b>51.7</b>	<b>54.7</b>	<b>44.3</b>	<b>35.0</b>

Note: Truck receipts do not include all truck arrivals.  
SOURCE: U. S. Department of Agriculture.

# 70% of Florida Vegetables Shipped Outstate by Truck

Deliveries to points inside Florida not included.

Commodity	Total Carlots	Trucked Percent Carlots Trucked	Commodity	Total Carlots	Trucked Percent Carlots Trucked
Tomatoes.....	19,087	14,616 76.6	Grapefruit.....	29,171	17,801 61.0
Celery.....	12,288	6,183 50.3	Oranges.....	27,130	15,882 58.5
Potatoes.....	11,724	8,271 70.5	Tangerines.....	4,623	3,015 65.2
Corn, green.....	11,514	6,969 60.5	<b>TOTAL CITRUS.....</b>	<b>60,924</b>	<b>36,698 60.2</b>
Cabbage.....	8,978	7,003 78.0	Watermelons.....	20,329	17,989 87.6
Beans and Limas.....	6,971	5,557 79.7	Avocados.....	452	447 98.9
Cucumbers.....	6,000	5,131 85.5	Limes.....	379	354 93.4
Peppers.....	4,760	3,377 70.9	Cantaloups.....	114	114 100.0
Escarole-Endive.....	3,623	1,782 49.2	Strawberries.....	96	96 100.0
Radishes.....	2,026	1,491 73.6	Mangoes.....	92	85 92.4
Squash.....	1,424	1,324 93.0	<b>TOTAL OTHER.....</b>	<b>21,662</b>	<b>19,085 88.1</b>
Eggplant.....	1,419	1,299 91.5	<b>TOTAL FRUIT.....</b>	<b>82,586</b>	<b>55,783 67.5</b>
Lettuce.....	496	378 76.2	<b>TOTAL PRODUCE.....</b>	<b>174,486</b>	<b>120,750 69.2</b>
Field Peas.....	434	434 100.0			
Cauliflower.....	85	81 95.3			
Other.....	1,071	1,071 100.0			
<b>TOTAL VEGETABLES.....</b>	<b>91,900</b>	<b>64,967 70.7</b>			

## Truck Receipts of Citrus Fruits in 36 Cities

Carlot Equivalents, by States of Origin

City	ORANGES				GRAPEFRUIT				TANGERINES			
	Ariz.	Cal.	Fla.	Tex. Mex.	Ariz.	Cal.	Fla.	Tex.	Ariz.	Cal.	Fla.	Tex.
Albany, N. Y.....	—	7	125	—	—	—	165	—	—	—	—	25
Atlanta, Ga.....	—	20	674	1	—	1	340	12	—	—	—	57
Baltimore, Md.....	—	15	399	—	—	—	364	—	—	—	—	65
Birmingham, Ala.....	—	17	466	6	—	3	217	2	—	—	—	43
Boston, Mass.....	—	—	471	—	—	—	374	—	—	—	—	118
Buffalo, N. Y.....	—	—	182	2	—	—	231	—	—	—	—	46
Chicago, Ill.....	2	102	781	20 2	1	—	931	90	—	—	—	160
Cincinnati, O.....	—	18	158	16 1	—	1	203	35	—	—	—	34
Cleveland, O.....	—	3	341	2 1	—	—	404	4	—	—	—	94
Columbia, S.C.....	—	13	346	—	—	1	106	—	—	—	—	45
Dallas, Tex.....	12	288	33	257 26	22 11	22	368	—	1	26	—	—
Denver, Colo.....	40	448	37	98 5	13 11	261	216	—	—	41	—	—
Detroit, Mich.....	—	28	152	3	—	1	241	4	—	—	—	76
Pt. Worth, Tex.....	9	92	7	71 5	4 3	4	89	—	—	—	—	8
Houston, Tex.....	20	217	48	251 38	9 15	27	177	—	2	32	—	—
Indianapolis, Ind.....	—	4	184	10	—	1	230	42	—	—	—	55
Kansas City, Mo.....	6	385	95	67 2	7 9	233	115	—	1	31	—	—
Los Angeles, Cal.....	81	4,140	4	17 3	1,032 601	96	146 3	297	11	—	—	—
Louisville, Ky.....	—	1	296	12	—	1	221	5	—	—	—	33
Memphis, Tenn.....	—	67	164	81 1	2 11	98	61	—	—	—	—	21
Miami, Fla.....	—	18	675	—	—	—	660	—	—	—	—	80
Milwaukee, Wis.....	1	61	81	1	—	1	275	16	—	—	—	25
Minn.-St. Paul, Minn.....	—	149	43	13	—	2	1	336	81	—	—	32
Nashville, Tenn.....	—	10	98	19	—	3	—	48	7	—	—	22
New Orleans, La.....	—	36	273	46 2	4 1	139	24	—	1	20	—	—
N.Y.C., N.Y.-Newark, N. J.....	—	12	1,433	—	—	—	1,549	—	—	—	—	315
Philadelphia, Pa.....	—	38	823	—	—	—	648	—	—	—	—	186
Pittsburgh, Pa.....	—	1	140	5	—	—	166	3	—	—	—	61
Portland, Ore.....	2	397	—	3	—	56 19	5	80	—	4	—	4
Providence, R.I.....	—	—	91	—	—	—	86	—	—	—	—	27
St. Louis, Mo.....	—	113	185	17	—	2 3	286	9	—	—	—	57
Salt Lake City, Utah.....	3	396	6	6	—	74 15	143	160	—	5	—	2
San Antonio, Tex.....	2	66	25	282 26	3 7	10	147	—	2	20	—	—
San Fran.-Oakl., Cal.....	14	1,573	1	3 1	462 183	37	73 3	74	—	3	—	—
Washington, D.C.....	—	8	353	—	—	—	393	—	—	—	—	52
Wichita, Kan.....	5	121	3	35	—	5 12	13	120	—	2	—	9
<b>Totals.....</b>	<b>197</b>	<b>8,846</b>	<b>9,193</b>	<b>1,344</b>	<b>113</b>	<b>1,704</b>	<b>911</b>	<b>9,562</b>	<b>2,087</b>	<b>6</b>	<b>389</b>	<b>1,936</b>

NOTE: Additional unloads not classified by origin.

SOURCE: "Annual Agricultural Statistical Summary, 1958-59 Season, "Florida State Marketing Bureau.

## 25 Major Markets Receive All Calves by Truck

Number of Markets Where 95% or More of Livestock Is Received by Truck:  
Cattle 34 Markets, Calves 42, Hogs 40, and Sheep 34

Markets	Percent Shipped by Motor Truck:				Markets	Percent Shipped by Motor Truck:			
	Cattle	Calves	Hogs	Sheep & Lambs		Cattle	Calves	Hogs	Sheep & Lambs
Amarillo, Tex.	76.3	60.1	0	0	Montgomery, Ala.	100.0	100.0	100.0	100.0
Baltimore, Md.	68.6	96.4	80.9	9.2	Muncie, Ind.	93.0	92.1	73.5	88.2
Billings, Mont.	99.7	99.3	99.2	96.6	Nashville, Tenn.	100.0	100.0	100.0	100.0
Boston, Mass.	100.0	100.0	100.0	100.0	New Orleans, La.	99.5	100.0	100.0	100.0
Buffalo, N. Y.	46.5	99.3	91.1	25.3	New York, N. Y.	15.7	0	17.7	0
Bushnell, Ill.	100.0	100.0	100.0	100.0	N. Salt Lake, Utah	48.6	100.0	7.9	16.5
Chattanooga, Tenn.	100.0	100.0	100.0	100.0	Ogden, Utah	69.9	36.9	25.7	36.1
Chicago, Ill.	96.8	69.7	98.5	79.2	Okla. City, Okla.	99.8	98.6	99.9	99.4
Cincinnati, Ohio	95.2	97.9	96.9	90.4	Omaha, Neb.	93.1	53.8	100.0	64.6
Cleveland, Ohio	87.7	100.0	96.6	97.0	Parsons, Kans.	100.0	100.0	100.0	100.0
Clovis, N. M.	96.6	96.9	0	100.0	Peoria, Ill.	95.1	98.8	100.0	97.2
Columbus, Ohio	97.2	100.0	99.7	93.9	Pittsburgh, Pa.	47.4	53.9	66.5	6.7
Dayton, Ohio	98.7	100.0	100.0	100.0	Portland, Ore.	83.6	99.2	36.5	99.1
Denver, Colo.	89.2	50.7	87.8	71.2	Richmond, Va.	95.2	100.0	88.6	100.0
Detroit, Mich.	81.5	95.8	88.3	77.4	St. Joseph, Mo.	93.5	89.7	99.8	70.8
Evansville, Ind.	100.0	100.0	100.0	100.0	St. Louis (National Stock Yards)	93.0	89.7	99.8	71.2
Fort Smith, Ark.	100.0	100.0	100.0	100.0	St. Louis, Mo.	93.8	100.0	100.0	97.9
Fort Wayne, Ind.	100.0	100.0	100.0	100.0	San Antonio, Tex.	86.5	65.9	99.3	88.8
Fort Worth, Tex.	91.9	94.9	99.8	90.7	Sioux City, Iowa	92.5	65.2	99.6	79.5
Houston, Tex.	99.1	99.9	100.0	100.0	Sioux Falls, S. D.	99.5	100.0	100.0	96.4
Indianapolis, Ind.	98.0	97.8	99.8	95.5	S. St. Paul, Minn.	95.1	98.1	97.6	85.4
Jersey City, N. J.	14.1	11.6	0	.5	S. San Francisco, Cal.	94.8	100.0	32.5	96.9
Joplin, Mo.	100.0	100.0	100.0	100.0	Spokane, Wash.	65.5	98.5	63.4	61.6
Kansas City, Mo.	60.7	34.8	97.5	30.6	Springfield, Ill.	100.0	100.0	100.0	100.0
Knoxville, Tenn.	100.0	100.0	0	100.0	Stockton, Cal.	96.5	98.5	100.0	93.6
Lancaster, Pa.	89.2	98.9	99.4	96.6	Tulsa, Okla.	100.0	100.0	100.0	100.0
Los Angeles, Cal.	80.7	66.0	72.9	17.2	West Fargo, N. D.	99.3	99.6	99.8	99.3
Louisville, Ky.	99.6	99.5	100.0	92.1	Wichita, Kans.	98.7	93.8	99.2	99.6
Memphis, Tenn.	97.8	100.0	100.0	100.0					
Milwaukee, Wisc.	99.3	100.0	93.4	99.0					
TOTAL, 59 Mkts.						89.5	86.6	90.7	66.7

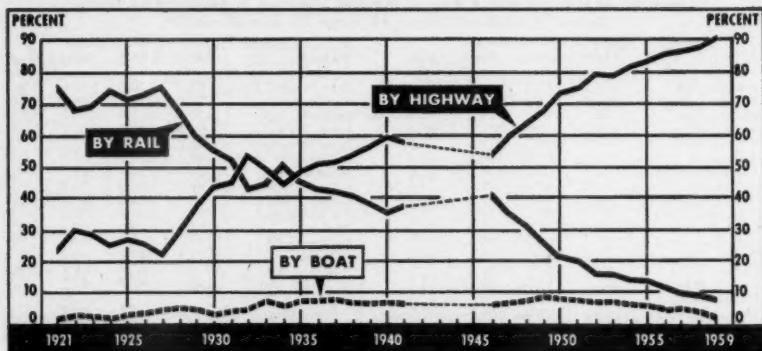
SOURCE: U. S. Department of Agriculture.

## 88% of Livestock Receipts of Stockyards Hauled by Truck

THOUSANDS OF HEAD	By Truck			Total Receipts	Percent Trucked	By Truck			Total Receipts	Percent Trucked
	Cattle			Hogs		Hogs				
1941	10,491	15,228	68.9	21,607	30,659	70.5				
1951	12,828	17,016	75.4	30,977	38,722	80.0				
1952	14,336	18,942	75.7	90,921	38,017	81.3				
1953	17,837	22,374	79.7	25,258	29,638	85.2				
1954	18,771	23,195	80.9	25,219	29,043	86.8				
1955	18,573	22,507	82.5	29,758	34,204	87.0				
1956	19,591	23,538	83.2	31,680	36,310	87.2				
1957	18,155	21,085	86.1	28,529	31,924	89.4				
1958	17,056	19,306	88.3	27,389	30,265	90.5				
1959	17,064	19,060	89.5	31,518	34,751	90.7				
Sheep and Lambs										
1941	4,132	6,128	67.4	7,754	22,817	34.0				
1951	3,735	4,722	79.1	6,171	13,718	45.0				
1952	3,848	4,786	80.4	7,702	15,772	48.8				
1953	4,636	5,630	82.3	8,308	15,960	52.1				
1954	4,788	5,837	82.0	8,205	15,573	52.7				
1955	4,269	5,036	84.8	8,287	15,332	54.1				
1956	4,389	5,343	82.5	8,416	15,005	56.1				
1957	3,775	4,482	84.2	7,949	12,710	62.5				
1958	3,040	3,633	83.7	7,622	11,737	64.9				
1959	2,827	3,264	86.6	8,654	12,979	66.7				
Total Livestock (Carlot Equivalents)										
	Receipts By Truck			Receipts By Rail			Total Receipts			Percent Trucked
1939	343,588	599,073	376,901	919,679			919,679		59.1	
1940	399,073	634,971	360,651	959,724			959,724		62.4	
1941	534,971	767,473	337,150	972,121			972,121		65.3	
1949	767,473	1,077,811	310,338	1,077,811			1,077,811		71.2	
1950	780,479	1,046,096	265,617	1,046,096			1,046,096		74.6	
1951	765,949	1,020,789	254,840	1,020,789			1,020,789		74.5	
1952	828,597	1,095,493	266,896	1,095,493			1,095,493		75.6	
1953	934,069	1,179,590	245,521	1,179,590			1,179,590		79.2	
1954	969,682	1,206,455	236,773	1,206,455			1,206,455		80.4	
1955	982,919	1,199,239	216,320	1,199,239			1,199,239		82.0	
1956	1,033,840	1,254,900	221,060	1,254,900			1,254,900		82.3	
1957	948,200	1,111,500	163,300	1,111,500			1,111,500		85.4	
1958	885,997	1,015,851	129,854	1,015,851			1,015,851		87.2	
1959	914,298	1,035,379	121,081	1,035,379			1,035,379		88.3	

SOURCE: U. S. Department of Agriculture.

## 90% of Motor Vehicles Shipped from Factory by Highway



**Methods of Shipping Motor Vehicles from Factories**

Year	HIGHWAY		RAILROAD		BOAT		Total Motor Vehicles Shipped
	Number	Percent	Number	Percent	Number	Percent	
1921.....	372,764	23.0	1,221,045	75.6	22,310	1.4	1,616,119
1922.....	751,347	29.5	1,734,609	68.2	58,220	2.3	2,544,176
1923.....	1,142,315	28.3	2,810,110	69.7	81,587	2.0	4,034,012
1924.....	894,825	24.8	2,652,216	73.6	55,499	1.6	3,602,540
1925.....	1,120,780	26.3	3,041,892	71.3	103,158	2.4	4,265,830
1926.....	1,066,819	24.8	3,123,345	72.6	110,770	2.6	4,300,934
1927.....	738,839	21.7	2,538,118	74.6	124,369	3.7	3,401,326
1928.....	1,222,992	28.1	2,956,594	67.8	179,173	4.1	4,358,759
1929.....	1,958,738	36.7	3,178,773	59.6	199,576	3.7	5,337,087
1930.....	1,412,450	42.0	1,850,956	55.0	99,414	3.0	3,362,820
1931.....	1,050,545	44.1	1,244,272	52.3	85,609	3.6	2,380,426
1932.....	706,977	53.1	573,780	43.1	51,103	3.8	1,331,860
1933.....	930,303	49.2	833,256	44.1	126,258	6.7	1,889,817
1934.....	1,209,291	44.2	1,373,239	50.2	154,540	5.6	2,737,070
1935.....	1,899,974	47.8	1,798,809	45.3	272,458	6.9	3,971,241
1936.....	2,237,432	50.1	1,912,594	42.9	311,436	7.0	4,461,462
1937.....	2,452,300	50.9	2,027,146	42.1	340,773	7.1	4,820,219
1938.....	1,330,334	53.0	1,026,441	40.9	151,632	6.1	2,508,407
1939.....	1,996,629	55.6	1,383,711	38.6	208,549	5.8	3,588,889
1940.....	2,618,484	58.6	1,579,371	35.3	274,431	6.1	4,472,286
1941.....	2,756,974	57.0	1,795,825	37.1	287,703	5.9	4,840,502
1946.....	1,661,637	53.8	1,258,264	40.7	169,664	5.5	3,089,565
1947.....	2,822,773	58.8	1,688,660	35.2	286,188	6.0	4,797,621
1948.....	3,289,641	62.2	1,664,088	31.5	331,815	6.3	5,285,544
1949.....	4,167,269	66.6	1,596,109	25.5	490,273	7.9	6,253,651
1950.....	5,776,706	72.2	1,640,994	20.5	585,356	7.3	8,003,056
1951.....	4,966,709	73.4	1,329,838	19.7	468,716	6.9	6,765,263
1952.....	4,321,273	78.0	840,262	15.2	377,424	6.8	5,538,959
1953.....	5,712,360	78.0	1,114,479	15.2	496,375	6.8	7,323,214
1954.....	5,314,842	80.5	916,185	13.9	370,044	5.6	6,601,071
1955.....	7,549,270	82.4	1,141,095	12.4	478,911	5.2	9,169,276
1956.....	5,859,766	84.7	760,019	11.0	300,805	4.3	6,920,590
1957.....	6,159,743	85.3	661,387	9.2	399,390	5.5	7,220,520
1958.....	4,462,408	86.9	508,375	9.9	164,323	3.2	5,135,106
1959.....	6,055,798	90.0	538,293	8.0	134,573	2.0	6,728,664

SOURCE: Automobile Manufacturers Association.

# State Legal Maximum Limits of Motor Vehicle Sizes and Weights Compared With AASHO Standards

State	Width Inches <sup>(1)</sup>	Height Ft.-In.	Length—Feet <sup>(2)</sup>		Truck Tractor Semi- Trailer	Other Combina- tion	Number of Towed Units <sup>(3)</sup>		
			Single Unit	Bus			Semi- Trailer	Full Trailer	Semi- Trailer and Full Trailer
Ala.	96	(4)12-6	35	40	50	NP	1	NP	NP
Alaska	96	12-6	35	(17)40	60	60	1	1	2
Ariz.	96	13-6	40	40	65	65	1	1	2
Ark.	96	13-6	35	40	50	50	1	1	NP
Calif.	96	13-6	35	(5)35	(5)65	(5)65	NR	NR	NR
Colo.	(9)96	(9)13-6	35	40	60	60	1	2	2
Conn.	102	12-6	50	50	50	NP	1	NP	NP
Del.	96	(4)12-6	40	42	50	60	1	1	2
Fla.	96	(4)12-6	(9)35	40	50	50	1	1	NP
Ga.	96	13-6	(10)39	(10)45	50	50	1	1	NP
Hawaii	108	13-0	40	40	55	65	1	1	2
Idaho	(11)96	14-0	35	(17)40	60	65	1	1	2
Ill.	96	13-6	42	42	50	50	1	1	2
Ind.	96	13-6	36	40	50	50	1	1	2
Iowa	96	13-6	35	(17)40	50	NP	1	(12)1	NP
Kans.	96	13-6	35	(17)40	50	50	1	1	NP
Ky.	96	(14)13-6	(13)35	(17)40	(18)50	NP	1	NP	NP
La.	96	(4)12-6	35	(17)40	50	60	1	1	NP
Me.	96	(10)12-6	50	50	50	50	1	1	NP
Md.	96	(4)(10)12-6	35	55	55	55	NR	NR	NR
Mass.	96	NR	35	(17)40	(18)50	NP	1	NP	NP
Mich.	96	13-6	35	40	55	55	1	1	2
Minn.	96	13-6	40	40	50	50	1	1	NP
Miss.	96	(4)12-6	35	40	(20)50	50	1	1	NP
Mo.	96	12-6	35	40	50	50	1	1	2
Mont.	(11)96	13-6	35	40	60	60	1	1	(13)2
Nebr.	96	13-6	40	40	60	60	1	1	2
Nev.	96	NR	NR	NR	NR	NR	NR	NR	NR
N. H.	96	13-6	35	(27)40	50	50	NR	NR	NR
N. J.	96	13-6	35	(27)35	45	(27)50	1	1	NP
N. M.	(28)96	13-6	40	40	65	65	1	1	2
N. Y.	96	13-0	35	50	60	60	1	1	NP
N. C.	96	(4)12-6	35	(12)40	(27)50	(27)50	1	1	NP
N. D.	96	13-6	(13)35	(12)40	60	60	1	1	2
Ohio	96	13-6	35	(17)40	50	60	1	NR	NR
Okl.	96	13-6	35	45	50	50	1	1	NP
Ore.	96	(10)12-6	35	(22)40	(23)(24)55	(22)65	1	1	(22)2
Pa.	96	(4)12-6	35	(12)40	50	(24)50	1	1	NP
R. I.	102	12-6	40	40	50	50	1	1	NP
S. C.	96	(10)12-6	(13)35	(17)40	50	60	1	1	NP
S. D.	96	13-0	35	40	50	60	1	1	2
Tenn.	96	(4)12-6	35	40	50	50	1	(25)1	NP
Texas	96	13-6	35	40	50	50	1	1	NP
Utah	96	14-0	45	45	60	60	NR	NR	NR
Vt.	96	12-6	50	50	50	50	1	1	NP
Va.	(4)12-6	35	(22)40	50	50	50	1	1	NP
Wash.	96	13-6	35	(17)40	60	(26)65	1	1	(26)2
W. Va.	96	(4)12-6	35	(17)40	50	50	1	1	NP
Wisc.	96	(4)12-6	35	40	50	50	1	1	NP
Wyo.	96	13-6	40	40	60	60	1	1	2
D. of C.	96	12-6	35	35	50	80	1	1	NP
P. Rico	96	12-6	NS	NS	NS	NS	NS	NS	NS
AASHO Policy	96	12-6	35	(17)40	50	60	1	1	NP
Number of States									
Higher	3	30	18	29	18	10	6	8	25
Same	49	22	34	19	33	12	46	40	27
Lower	0	0	0	4	1	30	0	4	0

NP—Not permitted. NR—Not restricted. NS—Not specified. (1)Various exceptions for farm and construction equipment; public utility vehicles; house trailers; urban, suburban, and school buses; haulage of agricultural and forest products; at wheels of vehicles; for safety accessories, on designated highways, and as administratively authorized. (2)Various exceptions for utility vehicles and loads, house trailers and mobile homes. (3)When not specified, limited to number possible in practical combinations within permitted length limits; various exceptions for farm tractors, mobile homes, etc. (4)Auto transports 13 feet 6 inches. (5)On specific routes in urban or suburban service under special permit form P.U.C. 40 feet, also 3-axle buses with turning radius less than 45 feet without restriction. (6)Effective September 18, 1959 on interstate, 4-lane, and designated State highways. (7)Buses 102 inches. (8)On designated highways, 12 feet 6 inches on other highways. (9)Three-axle vehicles 40 feet. (10)Truck 39.55 feet; bus 45.20 feet. (11)Buses 102 inches on highways of surfaced width at least 20 feet or otherwise as administratively authorized. (12)Less than three axles 35 feet. (13)Limited to 4 wheel trailer towed by truck not exceeding five tons gross weight. (14)Class AA highways; 12 feet 6 inches on other highways. (15)On designated highways; trucks 26.5 feet and buses 30 feet on other highways. (16)Class AA highways; 45 feet on other highways. (17)Including load 14 feet; various exceptions for vehicles hauling forest products and construction materials. (18)Certain types of vehicles and commodities under special permit on designated highways up to 13 feet 6 inches. (19)Effective September 21, 1959. (20)Auto transports permitted 50 feet. (21)Semitrailer and semitrailer converted to full trailer by means of a dolly. (22)On designated highways only. (23)Or as prescribed by P.U.C. (24)Exception for poles, pilings, structural units, etc., permitted 70 feet. (25)On designated highways 102 inches. (26)Truckless trailers and buses 7 passengers or more, P.S.C. certificate 40 feet. (27)Including front and rear bumpers. (28)40 feet full truck tractor semitrailer on major routes designated by permit. (29)Limited to 3,500 pounds. (30)Three-unit combinations on designated highways.

SOURCE: Bureau of Public Roads, July 1, 1959. (Continued on next page.)

# STATE LEGAL MAXIMUM LIMITS OF MOTOR VEHICLE SIZES AND

State	Axle Load-Pounds				Type of Restriction	Formula or Equation	Applicable to:	
	Statutory Limit	Including Statutory Enforcement Tolerance	Statutory Limit	Including Statutory Enforcement Tolerance			Any Group of Axles	Total Wheelbase Only
Ala.	18,000	19,800	36,000	39,600	Table			X
Alaska	18,000		32,000		Table-tire cap.		Under 18'	Over 18'
Ariz.	18,000		32,000		Table		Under 18'	Over 18'
Ark.	18,000	(31)18,500	32,000	32,500	Spec. maximum <sup>(32)</sup>			
Calif.	18,000		32,000		Table		Under 18'	Over 18'
Colo.	18,000		36,000		Formula-spec. limits	800 (L+40)		X
Conn.	22,400	22,848	36,000	36,720	Spec. lim.-tire cap.			
Del.	20,000		36,000		Table-spec. limits <sup>(33)</sup>		X	
Fla.	20,000	22,000	40,000	44,000	Table			X
Ga.	18,000	20,340	36,000	40,680	Spec. maximum <sup>(34)</sup>			
Hawaii	24,000		32,000		Formula <sup>(35)</sup>		X	
Idaho	(36)18,000		(36)32,000		Table <sup>(36)</sup>		X	
Ill.	(37)18,000		32,000		Spec. lim.-tire cap.			
Ind.	(38)18,000	(38)19,000	(38)32,000	(38)33,000	Spec. lim.-tire cap.			
Iowa	18,000	18,540	32,000	32,960	Table		X	
Kans.	18,000		32,000		Table		X	
Ky.	18,000	(39)18,900	32,000	(39)33,600	Spec. lim.-tire cap. <sup>(40)</sup>			
La.	18,000		32,000		Axle lim.-tire cap.			
Me.	(17)22,000		(17)32,000		Table-tire cap.		X	
Md.	22,400		40,000		Formula	850 (L+40)		X
Mass.	22,400		36,000		Table-spec. limits	1,000 (L+25)		X
Mich.	(41)18,000		(42)32,000		Axle lim.-tire cap.			
Minn.	18,000		32,000		Table		X	
Miss.	18,000		28,650	(22)32,000	Table-tire cap.		X	
Mo.	18,000		32,000		Table		X	
Mont.	18,000		32,000		Table		Under 18'	Over 18'
Neb.	18,000	18,900	32,000	33,600	Table		X	
Nev.	18,000	18,900	32,000	33,600	Table		Under 18'	Over 18'
N. H.	22,400		36,000		Tables-spec. limits			X
N. J.	22,400	23,520	32,000	33,600	Spec. limits			
N. M.	21,600		34,320		Table		Under 18'	Over 18'
N. Y.	22,400		36,000		Formula	34,000 + 850L		X
N. C.	18,000	19,000	36,000	38,000	Spec. Limits			
N. D.	18,000		32,000		Formula	650 & 750 (L+40)	Under 18'	Over 18'
Ohio	19,000		31,500		Formula	800 (L+47.5)		X
Okl.	18,000		32,000		Table		X	
Ore.	(43)18,000		(43)32,000		Table <sup>(44)</sup>		Under 18'	Over 18'
Pa.	22,400	23,072	36,000	37,080	Spec. limits <sup>(45)</sup>			
R. I.	22,400		NS		Spec. limits			
S. C.	20,000		32,000		Table		X	
S. D.	18,000		32,000		Table		X	
Tenn.	18,000		32,000		Table			X
Texas	18,000	18,900	32,000	33,600	Table <sup>(46)</sup>		X	
Utah	18,000		33,000		Table		X	
Vt.	NS		NS		Spec. lim.-tire cap.			
Va.	18,000		(47)32,000		Table		X	
Wash.	18,000	(48)18,500	(48)32,000	(48)33,000	Table-spec. lim. <sup>(48)</sup>		Under 18'	Over 18'
W. Va.	18,000	18,900	32,000	33,600	Table		X	
Wisc.	18,000	(49)19,500	30,000	32,000	Table-formula <sup>(50)</sup>	1,000 (L+26)	X	
Wyo.	18,000		32,000	(51)36,000	Table		X	
D. of C.	22,000		38,000		Table		X	
P. Rico.	NS		NS		Spec. lim.-tire cap.			
AASHO Policy	18,000		32,000		Table	1.025 (L+24)-3L <sup>2</sup>	X	
No. States								
Higher.	31		29		Formula	6		
Same.	21		21		Table	32	20	18
Lower.	0		2		Specified limits	14		

NP—Not permitted. NR—Not restricted. NS—Not specified. (31)Does not apply to combinations of adjacent load-carrying single axles. (32)56,000 pounds on load-carrying axles, exclusive of steering axle load. (33)Legal limit 60,000 pounds, axle spacing 27 feet or more. (34)63,280 pounds maximum, except on roads under Rural Roads Authority 56,000 pounds maximum. (35)700 (L+40) when L is 18' or less; 800 (L+40) when L is greater than 18'. (36)900 (L+40) on highways having no structures with span of 20' or over. (37)Special limits for vehicles hauling timber and timber products, ores, concentrates, aggregates, and agricultural products including livestock; single axle 18,900 pounds, tandem axle 37,800 pounds, gross weight table: vehicle with 3 or 4 axles permitted 66,000 pounds maximum at 21-foot axle spacing, vehicle with 5 or more axles permitted 79,000 pounds maximum at 43-foot axle spacing. (38)On designated highways; 16,000 pounds on other highways. (39)On designated highways; single axle 22,400 pounds, tandem axle 36,000 pounds; tolerance of 1,000 pounds on total of all excesses of weight under one or more limitations of axle load and gross weight. (40)Class AA highways only. (41)Maximum gross weight on Class A highways 42,000 pounds; on Class B highways 30,000 pounds. (42)Single axle spaced less than 9 feet from nearest axle limited to 13,000 pounds. (43)On designated highways only and limited to one tandem axle in combination; otherwise 26,000 pounds. (44)Logging vehicles permitted 3-foot wheelbase tolerance, 19,000-pound single axle, 34,000-pound tandem axle. (45)Governs gross weight permitted on highways designated by resolution of State Highway commission or by permit. (46)Single unit truck with 4 axles permitted 60,000 pounds. (47)Effective January 1, 1960. (48)Vehicles registered before July 1, 1956, permitted limits in effect January 1, 1956, for life of vehicle. (49)Vehicles hauling logs permitted wheelbase and gross tolerances. Discretionary enforcement tolerances not included in computation of practical maximum gross weights. (50)Axle load 21,000 pounds on 2-axle trucks hauling unmanufactured forest products. (51)On Class A highways. (52)Based on ruling of Attorney General.



# WEIGHTS COMPARED WITH AASHO STANDARDS (Continued)

State	Specified Maximum Gross Weight—Pounds <sup>(17)</sup>						Practical Maximum Gross Weight—Pounds <sup>(18)</sup>					
	Truck		Truck-Tractor Semitrailer				Truck		Truck-Tractor Semitrailer			
	2-Axis	3-Axis	3-Axis	4-Axis	5-Axis	Other Combination	2-Axis	3-Axis	3-Axis	4-Axis	5-Axis	Other Combination
Ala.							27,000	47,600	47,600	60,010	64,650	NP
Alaska	29,000	43,000	47,000	61,000	75,000	75,000	26,000	40,000	44,000	58,000	72,000	75,000
Ariz.							26,000	40,000	44,000	58,000	72,000	76,800
Ark.							26,500	40,500	45,000	59,000	65,000	65,000
Cal.							26,000	40,000	44,000	58,000	72,000	76,000
Colo.	30,000	46,000					26,000	44,000	44,000	62,000	76,000	76,000
Conn.	32,000	50,000	50,000	60,000	60,000	NP	30,848	44,720	51,000	61,200	61,200	NP
Del.	30,000	46,000	48,000	60,000	60,000	60,000	28,000	48,000	48,000	56,350	60,000	60,000
Fla.							30,000	52,000	52,000	65,200	73,095	73,095
Go.							63,280	28,340	48,680	48,680	63,280	63,280
Hawaii							32,000	38,800	56,000	62,800	69,600	78,000
Idaho							26,000	40,000	44,000	58,000	72,000	76,800
Ill.	36,000	<sup>(14)</sup> 41,000	45,000	59,000	72,000	72,000	26,000	40,000	44,000	58,000	72,000	72,000
Ind.						72,000	27,000	41,000	45,000	59,000	<sup>(18)</sup> 73,000	<sup>(18)</sup> 73,000
Iowa							26,540	40,960	45,080	59,500	73,280	NP
Kans.							26,000	40,000	44,000	55,470	63,890	63,890
Ky.	36,000	50,000	54,000	59,640	59,640	NP	26,900	41,600	45,800	59,640	59,640	NP
La.							26,000	40,000	44,000	58,000	72,000	76,000
Me.	32,000	<sup>(17)</sup> 50,000	50,000	60,000	60,000	60,000	30,000	40,000	52,000	60,000	60,000	60,000
Md.			65,000	65,000	65,000	65,000	30,400	48,000	52,800	65,000	65,000	65,000
Mass.	<sup>(15)</sup> 46,000	<sup>(15)</sup> 60,000	<sup>(15)</sup> 60,000	<sup>(15)</sup> 60,000	<sup>(15)</sup> 60,000	NP	30,400	44,000	52,800	60,000	60,000	NP
Mich.							26,000	<sup>(21)</sup> 40,000	44,000	<sup>(21)</sup> 58,000	<sup>(21)</sup> 66,000	<sup>(21)</sup> 102,000
Minn.							26,000	40,000	44,000	58,000	72,000	72,500
Miss.							26,000	36,650	44,000	54,650	<sup>(22)</sup> 58,000	<sup>(22)</sup> 58,000
Mo.							26,000	40,000	44,000	55,470	64,650	64,650
Mont.							26,000	40,000	44,000	58,000	72,000	76,000
Neb.	36,000	54,000	54,000	71,146	71,146	71,146	26,780	41,200	45,320	59,740	73,280	73,280
Nev.							26,900	41,600	45,800	60,000	74,000	76,800
N. H.	33,400	<sup>(16)</sup> 47,500	52,800	66,400			30,400	44,000	52,800	66,400	66,400	66,400
N. J.	30,000	40,000	60,000	60,000	60,000	60,000	31,500	41,600	55,040	63,000	63,000	63,000
N. M.							29,600	42,320	51,200	63,920	76,640	86,400
N. Y.					65,000	65,000	30,400	44,000	52,800	65,000	65,000	65,000
N. C.	31,500	46,200	46,200	65,100	65,100	65,100	27,000	46,000	46,000	65,100	65,100	65,100
N. D.							26,000	38,000	44,000	56,000	<sup>(17)</sup> 64,000	<sup>(17)</sup> 64,000
Ohio							27,000	39,500	46,000	58,500	71,000	78,000
Okl.							26,000	40,000	44,000	58,000	72,000	73,280
Ore.						<sup>(41)</sup> 74,000	<sup>(41)</sup> 76,000	26,000	40,000	44,000	58,000	<sup>(41)</sup> 72,000
Pa.	33,000	47,000	50,000	60,000	60,000	60,000	62,000	45,080	51,500	61,800	61,800	<sup>(41)</sup> 76,000
R. I.	<sup>(18)</sup> 36,000	<sup>(18)</sup> 44,000	<sup>(18)</sup> 50,000	<sup>(18)</sup> 60,000	60,000	88,000	30,400	44,000	50,000	60,000	60,000	88,000
S. C.							28,000	40,000	48,000	60,000	66,839	71,115
S. D.							26,000	40,000	44,000	58,000	72,000	73,280
Tenn.							26,000	40,000	44,000	58,000	61,580	43,500
Texas							26,900	41,600	45,800	60,500	75,200	75,600
Utah							26,000	41,000	44,000	59,000	74,000	79,900
Vt.	30,000	<sup>(41)</sup> 50,000	50,000	<sup>(42)</sup> 60,000	<sup>(42)</sup> 60,000	<sup>(42)</sup> 60,000	30,000	<sup>(41)</sup> 50,000	50,000	60,000	60,000	60,000
Va.						<sup>(22)</sup> 56,800	<sup>(22)</sup> 56,800	26,000	40,000	44,000	56,800	56,800
Wash.	28,000	36,000	46,000	60,000	68,000	72,000	26,000	36,000	44,000	60,000	68,000	72,000
W. Va.							26,900	41,600	45,800	57,844	63,840	63,840
Wisc.							27,500	40,000	47,000	59,500	68,000	68,000
Wyo.							26,000	44,000	44,000	62,000	73,950	73,950
D. of C.							30,000	46,000	52,000	58,450	61,490	64,650
P. Rico												
AASHO Policy							26,000	40,000	44,000	55,470	61,490	71,900
No. States												
Higher..							29	27	29	47	40	25
Same..							22	19	22	3	2	0
Lower..							0	5	0	1	9	26

NP—Not permitted. NR—Not restricted. NS—Not specified. <sup>(17)</sup>Legally specified or established by administrative regulation. <sup>(18)</sup>Computed under the following conditions to permit comparison on a uniform basis between States with different types of regulation: (A) Front axle load of 8,000 pounds. (B) Maximum practical wheelbase within applicable length limits: (a) Minimum front overhang of 3 feet. (b) In the case of a 4-axis truck-tractor semitrailer, rear overhang computed as necessary to distribute the maximum possible uniform load on the maximum permitted length of semitrailer to the single drive-axle of the tractor and to the tandem axles of the semitrailer, within the permitted load limits of each. (c) In the case of a combination having 5 or more axles, minimum possible combined front and rear overhang assumed to be 5 feet, with maximum practical load on maximum permitted length of semitrailer, subject to control of loading on axle groups and on total wheelbase as applicable. (C) Including statutory enforcement tolerances as applicable. <sup>(14)</sup>Without tandem axles 45,000 pounds. <sup>(15)</sup>Subject to axle and tabular limits. <sup>(16)</sup>Dual-drive axles; otherwise 40,000 pounds. <sup>(17)</sup>Approved equipment 73,280 pounds. <sup>(18)</sup>Axles spaced less than 6 feet 32,000 pounds; less than 12 feet 36,000 pounds; 12 feet or more gross weight governed by axle limit. <sup>(19)</sup>Single vehicle with 3 or more axles spaced less than 16 feet 40,000 pounds; less than 20 feet 44,000 pounds; 20 feet or more governed by axle limit. <sup>(20)</sup>Tractor semitrailer with 3 or more axles spaced less than 22 feet 46,000 pounds; not less than 27 feet 50,000 pounds. <sup>(21)</sup>On Interstate routes 40,000 pounds. <sup>(22)</sup>Tandem axles on trailer equipped with adequate brakes.



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